PERIODICALS DIVISION
2 9 PATTEE LIBRARY
PENNSYLVANIA STATE UNIVERSITY
UNIVERSITY PARK PA 16802

RECEIVED
JUL 6 1981
PERIODICALS SECTION
PENNSYLVANIA STATE UNIVERSITY

Lancaster Farming

VOL. 26 No. 36 | Lancaster Farming, Friday, July 3, 1981 | $7.50 Per Year

Cute cow candids win top contest prizes

BY DICK ANGLESTEIN

LANCASTER — Mail sorters in the Lititz Post Office welcomed July with a big collective sigh of relief this week.

For the past month, mail coming to **Lancaster Farming** has been unusually heavy due to the overwhelming response to the Dairy Month Photo Contest.

For the entire month a steady stream of letters and packages containing photos of all sizes flowed into our offices from throughout Pennsylvania and locations in surrounding states.

Finally, the judges have examined each of the hundreds of entries and selected the top winners. Judges for the contest were Glenn Shirk, Lancaster County Extension dairy agent; and Bill H. McComsey, free-lance professional photographer and artist, who has worked extensively in the field of agricultural photography and illustration with Sperry New Holland farm equipment manufacturing firm.

The winners:

Cute-Comic

First –Diane M. Spry, R4, Box 321, Chestertown, Md.

Second – Mrs. Jane Dietle, 3800 Miller Road, Kingsville, Md.

Honorable Mention – Gail A. McCahon, 930 Horseshoe Pike, Downingtown, Pa.

Extra Honorable Mention – Enos Hege, 878 Rowe Road, Stuppensburg, Pa.

Posed

First – Kenneth M. Witmer, R1, Box 352, Willow Street, Pa.

Second – Mary E. Getz, R1, Robesonia, Pa.

Honorable Mention – Kathryn Troutman, 1045 Black Rock Road, Collegeville, Pa.

Scenic

First – Barbara R. Stiles, 9001 Huntmaster Road, Gaithersburg, Md.

Second – Wilma J. Martin, 524 Reifsnyder Rd., Lititz Pa.

Honorable Mention – Dennis R. Lehman, R2, Wyalusing, Pa.

Due to the large response, particularly in the Cute or Comic category, an extra honorable mention award was presented in that category by the judges.

"Selection was quite difficult because of the large number of very good photographs," the judges explained.

"While it finally comes down to some little technique or factor that favors one photograph over another, all of the entrants are to be congratulated for one of the largest, most diversified and photographically competent collections of dairy livestock visuals that we have ever seen."

Frequently, the judges were heard to chuckle and laugh out

(Turn to Page A34)

First-place winner in the cute or comic category of Dairy Month Photo Contest, submitted by Diane M. Spray of Chestertown, Md. shows this two-year-old "reading" a story to two of her favorite cows. The story must be quite good because the cows are intensely interested. Natural light from the two windows of the barn throw illuminated emphasis on both the tot and her audience. For more winning photos, turn to A24.

Inside This Week's...

Pennsylvania Junior Angus exhibitors held their Second Northeastern Preview Show, Saturday. For all the details, jump to page...C22.

Milking Romona the Holstein became a sport on Friday evening. For the "pull" behind the story, see page...C18.

The Polled Hereford Association named a new queen at their field day last week. Read all about Jackie on page...C26.

Holstein breeders from across the nation met in Baltimore for their national convention this week...A18.

HOME AND YOUTH

Homestead Notes, C2; Home on the Range, C6; Kid's Korner, C14; Farm Women Society news, C12; 4-H news, C16; Dutch Young Farmers visit, C24.

COLUMNS

Editorials, A10; Now is the time A10; Farm Talk, B8; Joyce Bupp's column, C29; Ladies have your heard? C8.

DAIRY

Blair Dairy Princess, C10; Clearfield Dairy Princess, C11; Where dairy advertising dollars go, C27; Chester DHIA, C30; Berks DHIA, C32; Cumberland DHIA, C34.

Holstein president says

Surplus threatens industry

BY DONNA TOMMELLEO

BALTIMORE, Md. — While congressional leaders in Washington pondered milk price and 1981 Farm Bill legislation, Holstein president, Ivan K. Strickler warned breeders, Tuesday, that over-production could lead to loss of support level programs.

"Never in a single time has the milk industry faced such a serious problem as the over-production we face this year, "Strickler said in his address at the 96th Annual Holstein Convention in Baltimore.

Despite the fact that cow numbers have decreased, the government has removed some 10 billion pounds of surplus milk from the market in the past two years.

"We are facing the agonizing task of getting the supply of milk back in line with demand and remain solvent at the same time," he said.

Strickler admitted he was concerned that agricultural policies are set by the government rather than those in the industry.

"I have concern of the Secretary of the State Department blocking some of the opportunities to sell dairy products for good hard currency. It does not make sense to turn down dollars for products that can go bad in a warehouse.

He reminded the group at the annual meeting that given the chance, private industry is capable

(Turn to Page A34)

Gov. Dick Thornburgh puts his signature to legislation giving local governments the authority to create agricultural areas as another farmland preservation tool. Seated to the left of the governor is Rept. Noah Wenger, of Lancaster County, sponsor of House Bill 143. Grouped around the table are legislative, local government and farm leaders who gathered for the Tuesday signing.

Governor signs Ag areas bill

HARRISBURG — Surrounded by legislative leaders, officials of the Pennsylvania Department of Agriculture, local government representatives and heads of farm organizations throughout the state, Gov. Dick Thornburgh signed the agricultural areas bill this week.

It was a rather large official entourage that gathered for the official signing at 2 p.m. Tuesday.

And in the center of the group and just to Thornburgh's right during the signing ceremony was Rep. Noah Wenger, of Lancaster County, sponsor of the bill, which is designed to be another official tool in continuing efforts to preserve

(Turn to Page A34)

Livestock market and auction news

Lancaster Market

Monday, June 29
Report supplied by USDA

	Cattle	Calves	Hogs	Sheep
Today	1130	74	1675	132
Last Mon.	1167	109	1383	186
Last Year	1036	121	1139	106
Monday's Auction	1105	78	1640	139
Last Monday's Auction	1187	109	1395	186

CATTLE: Compared to last Wednesday, Slaughter Steers unevenly steady, instances .50 higher on high-Choice and Prime; Slaughter Heifers fully steady; Cows steady to weak; Bullocks not fully tested; Bulls .50-1.50 higher. Supply included 60 percent Slaughter Steers, 15 percent Heifers, 14 percent Cows, and 11% Bulls.

SLAUGHTER HEIFERS: High-Choice and Prime 3-4 1135-1375 lbs. 67.85-69.50, around 25 head 70.10-70.55; Good and Choice 1-1 1100-1375 lbs. 67.50-69.50; Choice 2-4 1050-1325 lbs. 65.75-67.60; high-Good and low-Choice 2-3 62.50-65.50; Good 2-3 59.50-63.00; Good and Choice 1150-1450 lbs. Holsteins 54.75-59.50.

SLAUGHTER HEIFERS: Choice 2-3 868-1100 lbs. 62.00-64.35, few Choice 2 1150-1320 lbs. 65.00-67.75; Good 2-3 825-1050 lbs. 58.00-62.00.

COWS: Utility and Commercial 1-3 46.50-48.00, few 48.50-50.00; Cutter 1-2 43.50-46.50, few 46.50-47.50; Canner and low-Cutter 40.00-43.50.

BULLOCKS: Few Choice 1050-1300 lbs. 57.75-61.00, couple Good 1000-1250 lbs. 53.00-55.50.

BULLS: Yield grade 1 1350-2100 lbs. 56.00-60.00, several 61.00-64.50, couple 64.75-65.75; yield grade 2 1000-1450 lbs. 51.00-55.50.

VEAL CALVES: Vealers mostly steady, although Prime special fed absent; demand fair for calves to return to farm.

VEALERS: Choice 140-300 lbs. 109.00-110.00, couple 111.00-120.00, high-Good and low-Choice 130-250 lbs. 70.00-90.00, 80-120 lbs. 65.00-75.00, few 60-80 lbs. 58.00-65.00.

RETURNED TO FARM: Bulk 90-120 lbs. Holstein Bulls 95.00-110.00, few 85-120 lbs. Holstein Heifers 100.00-115.00.

SHEEP: Spring Lambs 1.00-2.00 higher; Slaughter Ewes steady to 2.00 higher.

SPRING LAMBS: Choice 80-105 lbs. 65.00-70.00, few lots Choice and Prime 70.00-72.00; Good 65-100 lbs. 54.00-65.00.

SLAUGHTER EWES: Utility and Good 15.00-29.50.

Vintage Livestock

Tuesday, June 30
Report supplied by USDA

	Cattle	Calves	Sheep	Goats
Today	1473	675	18	
Last Tues.	1582	671	34	31
Last Year	916	662	34	

CATTLE: Compared to last Tuesday, Slaughter Steers, mainly weak to .50 lower, although high-Choice and Prime fully steady; Slaughter Heifers not tested; Cows steady to .50 lower; Bullocks and Bulls steady on small supply. Supply included 77 percent Slaughter Steers and 19 percent cows.

SLAUGHTER STEERS: High-Choice and Prime 3-4 68.00-71.00, few 71.00-71.85, Good and Choice 1-2 1075-1350 lbs. 68.25-70.50, around 20 head 71.75-73.25; Choice 2-4 975-1350 lb.s 65.75-69.10; high-Good and low-Choice 2-3 63.00-66.00; Good 2-3 59.00-63.50; Good and Choice 1140-1400 lbs. Holsteins 57.50-59.00, few Choice 59.00-60.00.

SLAUGHTER HEIFERS: Few head Choice 975-1050 lbs. 61.00-63.85; mixed Good and Choice 825-1050 lbs. 56.00-59.75.

COWS: Utility and Commercial 1-3 35.25-47.75, few 48.00-48.75, couple 50.00-51.00; Cutter 1-2 42 75-45.75, few 46.00-46.50; Canner and low-Cutter 38.00-42.75.

BULLOCKS: Few Choice 1025-1200 lbs. 55.50-57.00.

BULLS: Yield grade 1 1400-1800 lbs. 54.50-56.00, three head 63.85-68.25.

VEAL CALVES: Vealers 4.00-6.00 lower. Supply included 478 in graded sale of which 65 percent sold to return to farm.

VEALERS: Few Choice 170-350 lbs. 82.00-93.00, couple 370-385 lbs. 66.00; high-Good and low-Choice 120-260 lbs. 68.00-85.00, 80-120 lbs. 56.00-68.00, few 60-80 lbs. 40.00-56.00.

RETURNED TO FARM: 40 head 100-125 lbs. Holstein Heifers 139.00-148.00, 50 head 80-95 lbs. 96.00-112.00; 150 head 100-125 lbs. Holstein Bulls 101.00-103.00, 50 head 90-95 lbs. 65.00-70.00, one lot small frame 111 lbs. 75.00.

SHEEP: Small supply Choice 70-90 lbs. Spring Lambs selling 66.00-73.00.

Lancaster Market

Wednesday, July 1, 1981
Report supplied by USDA

	Cattle	Calves	Hogs	Sheep
Today	430	33	934	5
Last Wed.	798	59	1097	14
Last Year	216	42	508	3
Today's Auction	419	36	979	5
Last Wednesday's Auction	690	25	1340	9

CATTLE: Compared to Monday, small supply Slaughter Steers mostly 1.00 lower, instances 1.25 lower; Slaughter Heifers steady to weak; Cows weak to 1.00 lower; Bullocks not fully tested; small supply Bulls 1.00-2.00 higher. Supply included 76 percent Slaughter Steers.

SLAUGHTER STEERS: High-Choice and Prime 3-4 1150-1325 lbs. 66.85-68.60; Choice 2-4 1025-1400 lbs. 64.35-67.50, few 1350-1600 lbs. 64.00-65.50; high-Good and low-Choice 2-3 62.50-65.25; Good 2-3 59.00-63.00; Good and Choice 1100-1400 lbs. Holsteins 54.00-58.25, few Standard 1-2 51.00-54.50.

SLAUGHTER HEIFERS: Choice 2-3 850-1050 lbs. 60.50-62.00, few Choice 2-3 700-785 lbs. 56.50-58.00.

COWS: Utility and Commercial 1-3 44.50-47.50, few 47.50-48.00; Cutter 1-2 43.75-45.50; Canner and low-Cutter 40.00-42.50.

BULLOCKS: Few head Choice 1050-1225 lbs. 62.25-63.75.

BULLS: Yield grade 1 1300-1800 lbs. 58.75-60.75, couple 61.00-62.10; few yield grade 2 1000-1350 lbs. 54.00-57.00.

VEAL CALVES: Insufficient volume for a market test, few high-Good and low-Choice 60-120 lbs. 5.00-10.00 lower.

VEALERS: High-Good and low-Choice 80-120 lbs. 50.00-65.00, few returned to farm 65.00-75.00.

SHEEP: No market test.

Lancaster County

Thursday, July 2, 1981
(Pre-holiday weekly covers first 3 days)

	Cattle	Calves
This Week	3100	800
Last Week	5806	1428
Last Year	3281	1097

CATTLE: Slaughter Steers generally steady, few sales weak to 1.00 lower; Slaughter Heifers steady to weak; Cows steady; Bullocks fully steady; Bulls closed 1.00-2.00 higher. Supply included 69 percent Slaughter Steers, 7 percent Slaughter Heifers, 15 percent Cows, 6 percent Bulls, with the balance Feeder Steers.

SLAUGHTER STEERS: High-Choice and Prime 3-4 1125-1375 lbs. 67.85-71.00, few 71.00-71.85, Good and Choice 1-2 1075-1375 lbs. 68.00-70.50, around 20 head 71.75-73.25; Choice 2-4 975-1350 lbs. 65.75-69.10; high-Good and low-Choice 2-3 62.50-66.00; Good 2-3 59.00-63.50; Good and Choice 1140-1450 lbs. Holsteins 54.00-59.00, few Choice 59.00-60.00; Standard 1-2 51.00-54.50.

SLAUGHTER HEIFERS: Choice 2-3 850-1100 lbs. 60.50-64.35, few Choice 2 1150-1520 lb.s 65.00-67.75; Good 2-3 825-1050 lbs. 56.00-61.00.

COWS: Utility and Commercial 1-3 44.50-47.75, few 48.00-50.00, couple 50.00-51.00; Cutter 1-2 42.75-45.75, few 46.00-46.50; Canner and low-Cutter 38.00-42.75.

BULLOCKS: Choice 1025-1300 lbs. 55.50-61.00, few head 62.00-63.75; Good 1000-1250 lbs. 53.00-55.50.

BULLS: Yield grade 1 1350-2100 lbs. 55.50-60.00, several 61.00-64.50; couple 64.75-65.75; yield grade 2 1000-1450 lbs. 51.00-56.00.

VEAL CALVES: Vealers 4.00-6.00 lower, although prime special fed absent; demand fair for Calves returned to farm.

VEALERS: Choice 140-300 lbs. 90.00-110.00, couple 111.00-120.00; high-Good and low-Choice 120-250 lbs. 68.00-90.00, 80-120 lbs. 56.00-70.00, few 70.00-75.00, 60-80 lbs. 40.00-57.00.

RETURNED TO FARM: Bulk 100-120 lbs. Holstein Bulls 95.00-103.00, few 85-95 lbs. 65.00-90.00; bulk 100-125 lbs. Holstein Heifers 139.00-148.00, few 80-95 lbs. 96.00-112.00.

New Holland Dairy

New Holland, Pa.
Wednesday, July 1
Report supplied by auction

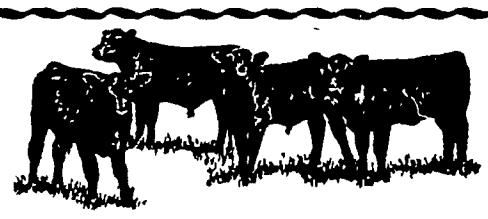
Reported receipts of 83 cows, 55 heifers, and 7 bulls. Cow market stronger; heifer, steady.

Load of Pa. fresh cows, 840.00-1400.00; Load of Pa. fresh cows, 725.00-130.00; Load of Pa. fresh cows, 1150.00-1225.00; Load of Susquehanna County fresh cows, 860.00-1240.00; Load of Wisc. fresh cows, 1090.00-1700.00; Load of NY fresh cows, 1325.00-1375.00, springers 1125.00-1600.00.

Herd of 28 head, all stages, 450.00-1080.00.

Locally consigned cows 560.00-1450.00; Springing heifers, local grade 825.00-1275.00, purebreds 1050.00-1400.00; Open heifers 305.00-575.00; Bulls 370.00-555.00.

SPECIAL GRADED FEEDER CATTLE SALE
FRIDAY, JULY 10 1981
11:00 A.M.
300 HEAD
All Breeds - All Weights
Prime - Choice - Good Grade
Sold in lots of 10 or more
Graded by Jim Anderson - USDA



LANCASTER STOCKYARDS WEEKLY SALES

SLAUGHTER SALES — MON. & WED. 10:00 A.M.
VEALERS, LAMBS, HOGS — MON. & WED. 11:00 A.M.
HOG AUCTION — SATURDAY 9:30 A.M.
STOCKER & FEEDER — FRIDAY 11:00 A.M.

NEXT FEEDER PIG SALE - JULY 7
NO HOG SALE JULY 4

EQUIPPED TO RECEIVE YOUR LIVESTOCK 24 HOURS A DAY, 365 DAYS A YEAR.

PRIVATE TREATY DAILY
LANCASTER STOCKYARDS, INC.
(717) 394-2611

HAY, STRAW & CORN — SALE —
Every Friday at 12 Noon

GREEN DRAGON MARKET & AUCTION
RD No. 4 Ephrata, Pa. 717-733-2334
1 mile North of Ephrata on N. State St.
Out of State Buyers - Cash or Certified Check Only.

VINTAGE SALES STABLES, INC.
Sale Every Tuesday & Friday
11 A.M.
Slaughter Cattle Auction-
Steers, Bulls, Heifers, Cows,
Feeder Cattle.
(no calves or sheep Friday)
Get calves in early. We start to grade and weigh at 2:30.

Sale Every Wednesday & Saturday - 9 A.M.
Hog Sale

Sale Every Thursday 12:30 P.M.
Hay, Straw & Grain Sale

3 possum bellied trailers available for long distance and local hauling

Business Phone
717-768-8204
Home Phone
215-458-5060
L. Robert Frame, Manager
Box 100 Paradise, PA
10 miles East of Lancaster on Rt. 30

B&R CATTLE CO.
RD1, Marietta, PA 17547
Office Phone:
(717) 653-8164
Specializing In Stockers & Feeders
JOHN BOWMAN
Ph: (717) 653-5728
RON RANCK
Ph: (717) 656-9849

LEBANON VALLEY LIVESTOCK MARKET, INC.
1 mile East of Fredericksburg along Route 22
PHONE: JONESTOWN 865-2881
Sale every Tuesday at 1:30 P.M. starting with feeder cattle and pigs.
Also Hay Sale every Tuesday at 12:30.

NEW HOLLAND The Action Auction
AUCTIONS make the difference in auctions!
NEW HOLLAND makes the difference in marketing livestock!

MONDAY'S AUCTION
8:00 A.M. - Fat Hogs
10.00 A.M. - Horse Sale
11.00 A.M. - Hay, Straw & Ear Corn
1.30 P.M. - Fat Steers, Bulls, Cows & Veal

WEDNESDAY'S AUCTION
12:00 Noon - Dairy Sale
1:30 P.M. - Feeder Pig Sale

THURSDAY'S AUCTION
11:00 A.M. - Beef Sale
Order of Sale, Bulls, Fat Steers, Cows, Veal
3:30 P M. - Calf Sale

NEW HOLLAND SALES STABLES INC.
New Holland, PA.
Abram W. Diffenbach, Manager
Phone 717-354-4341

Hog Markets

New Holland Hogs

Monday, June 29
Report supplied by USDA

Today	1338
Last Monday	1296
Last Year	1804

TREND: Compared to last Monday, Barrows and Gilts steady to .25 lower.

BARROWS AND GILTS: US 1-2 200-245 lbs. 53.50-54.25, US 1 205-250 lbs. 54.50-54.85; US 1-3 200-260 lbs. 53.00-53.50.

Lancaster Feeder Pigs

Tuesday, June 30
Report supplied by USDA

Today	866
Last Tuesday	1602
Last Year	873

TREND: Compared to last Tuesday, Feeder Pigs under 50 lbs. steady, 50-70 lbs. 5.00-10.00 lower. All pigs bought on arrival and sold by hundred weight.

US 1-2: 95 head 25-39 lbs. 87.50-96.00; 294 head 40-49 lbs. 74.50-93.00; 173 head 50-59 lbs. 64.00-71.50; 98 head 60-69 lbs. 58.00-68.00.

US 2-3: 56 head 20-39 lbs. 74.00-85.00; 40 lbs. 40-58 lbs. 66.50-77.00.

Vintage Hogs

Vintage, Pa.
Saturday, June 27
Report supplied by auction

465 head.

US 1 & 2 210-235 lbs. 53.00-54.00; US 2 & 3 200-245 lbs. 52.00-53.00; Sows 300-500 lbs. 46.00-48.00; Boars 200-500 lbs. 37.00-38.00.

Wednesday, July 1

200 head.

US 1 & 2 210-235 lbs. 53.00-54.00; US 2 & 3 200-245 lbs. 51.50-53.00; Sows 300-500 lbs. 43.00-45.00; Boars 200-500 lbs. 37.00-38.75.

Richmond Hogs

Monday, June 29

The Richmond hog market closed steady compared with Friday's trading. Salable receipts totaled 151 head. The No. 1-3's 200-230 lbs., $50.00-51.00. Sows, all weights, $1.00 higher at $37.00-40.00. Boars steady at $29.00-31.00.

Southeast Virginia Hogs

Monday, June 29

The Southeast Virginia hog market closed 50 cents higher compared with Friday's trading. Smithfield 1-2's, 200-230 lbs., $50.75-51.25, 1-3's, $50.25-50.75. Courtland-Franklin 1-3's $50.75. Total receipts in Southeast Virginia on Friday were none.

St. Louis Hogs

Wednesday, July 1
Report supplied by USDA

HOGS: 4000, fairly active, mostly 1.00 lower.

US 1-2: 200-245 lbs. 52.50-52.75; 200-220 lbs. 51.50-52.50; 1-3 220-260 lbs. 51.50-52.50; 2-3 250-270 lbs. 50.50-51.50.

Sows: 2.00-4.00 lower.

US 1-3: 300-500 lbs. 44.50-45.50; over 500 lbs. 46.00-48.00, few 48.50.

Peoria Hogs

Wednesday July 1
Report supplied by USDA

HOGS: 4500, slow, receipts currently 400 under early est. opening 1.00 lower.

US 1-2: 200-240 lbs. 52.00-52.50; 1-3 200-240 lbs. 51.00-52.00.

Sows: 2.00-3.00 lower.

US 1-3: 350-425 lbs. 45.00-46.00; 425-500 lbs. 46.00-47.00; 500-650 lbs. 47.00-48.00.

Special Feeder Pig Sale

Courtland, Virginia
Friday, June 26

There were 891 head sold. All pigs were graded by Representatives of the VDAC's Division of Markets, Livestock Section on USDA standards and by hundredweight.

US 1-2's - 30-39 lbs. $82.00; 40-49 lbs. $81.50; 50-59 lbs. $77.00; 60-69 lbs. $73.00; 70-84 lbs. $68.00; 100-130 lbs. $56.00.

US 3's - 30-39 lbs. $71.00; 40-49 lbs. $70.50; 50-59 lbs. $67.50; 60-69 lbs. $66.00; 70-84 lbs. $66.00.

Utility & US 4 - 30-39 lbs. $52.00; 40-49 lbs. $60.00.

Indianapolis Hogs

Wednesday, July 1
Report supplied by USDA

HOGS: 800, moderately active, mostly 75 lower.

US 1-2: 210-240 lbs. 52.75-53.00.

Sows: moderately active, under 500 lbs. 1.00 lower; over 500 lbs. steady - 50 higher.

US 1-3: 375-500 lbs. 46.00-48.50; over 500 lbs. 49.50-50.50.

G&M Livestock

Monday, June 29
Duncansville, Pa.
Report supplied by auction

Compared to last week, market report steers higher, cows weak, hogs slightly higher.

STEERS: High Choice and Prime 64.00-67.75; Good to Choice 60.00-64.00; Standard to Good 53.00-60.00.

HEIFERS: Good to Choice 58.00-60.00; Utility 50.00-58.00.

FEEDERSTEERS: Good to Choice 300-500 lbs. 55.00-68.00.

BULLS: 1200-1800 lbs. 54.00-61.75; 900-1200 lbs. 48.00-54.00.

COWS: High Choice to Prime 48.00-50.00, couple to 52.00.; Good 46.00-48.00; Utility 42.00-46.00; Cutters 40.00-42.00; Canners Down to 36.00.

CALVES: High Choice 90.00-98.00; Good to Choice 80.00-90.00; Standard to Good 70.00-80.00; Utility down to 35.00.

FARM CALVES: Hol. Bulls 90.00-101.50; Hol. Heifers 120.00-157.50.

FEEDER PIGS: 15-25 lbs. 15.00-25.00; 25-50 lbs. 25.00-35.00.

HOGS: 200-240 lbs. 51.00-54.10; 170-300 lbs. 48.00-51.00.

SOWS: 44.00-51.50.

BOARS: 36.00-39.00.

SHEEP: 20.00-38.00.

Chicago Grain Futures

(Closing Bids as of Wednesday July 1)

	Corn	Wheat	Soybeans	Soybean Meal
July	3.29½	3.79¼	7.00¾	204.50
Sept.	3.42¾	3.98¾	7.21	207.80
Oct.	–	–	–	209.80
Nov.	–	–	7.41	–
Dec.	3.52	4.26¾		

Trend - Corn is higher, Wheat is higher, Soybeans are higher, Soybean Meal is higher.

Market Provided by Commodity Department
Dean Witter Reynolds, Inc.

Lancaster Hogs

Lancaster Stockyards
Monday, June 29
Report supplied by USDA & Auction

HOGS: Barrows and Gilts 1.50-2.00 higher.

BARROWS AND GILTS: US 1-2 200-245 lbs. 54.50-55.50; US 1 205-245 lbs. 55.75-56.25, few selected 56.50-57.00; US 1-3 210-265 lbs. 53.50-54.50.

Wednesday, July 1

HOGS: Barrows and gilts 1.00-1.50 lower.

BARROWS AND GILTS: US 1-2 200-245 lbs. 53.75-53.75; US 1 205-245 lbs. 54.00-55.00, few selected to 55.50; US 1-3 210-260 lbs. 52.75-53.25; US 2-3 210-255 lbs. 51.00-52.00.

Middleburg Livestock

Middleburg, Pa.
Tuesday, June 30
Report supplied by auction

CATTLE 346: High Choice & Prime slaughter steers 68.10-71.10, Choice 67.00-69.75, Good 60.00-67.00, Standard 55.00-60.00, Utility 52.00-55.00. Choice slaughter heifers 62.00-64.35, Good 58.00-62.00, Standard 55.00-58.00, Utility 45.00-55.00. Utility & Commercial slaughter cows 46.00-49.35, Cutters 44.00-46.75, Canner & Low Cutter 40.00-44.00, Shells down to 35.00. Choice slaughter bullocks 62.00-64.50, Good 56.00-62.00. Yield Grade #1 slaughter bulls 56.00-63.50; yield grade #2 50.00-56.00.

CALVES 192: Choice vealers 80.00-94.00, Good 75.00-80.00, Standard & Good 90-110 lbs. 60.00-75.00, 70-90 lbs. 40.00-60.00. Farm calves, holstein bulls 85-120 lbs. 75.00-105.00; holstein heifers 80-160 lbs. 80.00-160.00.

HOGS 487: (Monday, June 30, 1981) US No. 1-2 210-235 lbs. barrows & gilts 54.00-55.50, No. 1-3 190-250 lbs. 53.25-54.00, No. 2-3 190-270 lbs. 50.00-53.25. US No. 1-3 300-600 lbs. sows 45.00-49.00. Sows 205-500 lbs. 39.25-41.00, few to 43.00. (Tuesday Hogs 103 Head).

FEEDER PIGS 464: US No. 1-3 10-20 lbs. feeder pigs 10.00-20.00 per head, No. 1-3 20-40 lbs. 20.00-32.00, Utility 40-60 lbs. 32.00-44.50 per head.

SHEEP 82: Choice 75-100 lbs. spring slaughter lambs 62.00-73.00, Good 50-75 lbs. 50.00-62.00. Slaughter ewes 16.00-36.50.

Futures Trading

(Closing Bids as of Wednesday July 1)

	Chicago Cattle	Chicago Hogs	New York Maine Potatoes
July		52.95	
Aug.	66.57	51.80	
Oct.	63.37	49.77	
Nov.			6.94
Dec.	69.07		

Trend - Cattle are higher, Hogs are higher. Potatoes are higher.

Market Provided by Commodity Department Dean Witter Reynolds, Inc.

St. Louis Cattle

Wednesday, July 1
Report supplied by USDA

Receipts This Week	2,400
Week Ago	3,600
Year Ago	2,700

Compared last weeks close, Slaughter Steers and Heifers generally steady in rather slow trading. Buyer interest continued to center mainly on Steers over 1000 lbs. and Heifers over 900 lbs., while Steers under 1000 lbs. and Heifers under 900 lbs. again found outlet very limited. Cows steady to weak. Bulls scarce, steady. Supply fully 50% Slaughter Steers, near 30% Heifers and 15% Cows.

SLAUGHTER STEERS: Scattered loads and lots Mixed Choice and Prime 2-4 1125-1250 lbs. 69.50-70.00. Choice 2-4 1000-1200 lbs. 68.00-69.50; 900-1000 lbs. 67.00-68.00. Mixed Good and Choice 2-3 900-1100 lbs. 66.00-68.00. Good 2-3 900-1150 lbs. 62.00-66.00. Small lots mostly Good 2-3 900-1200 lbs. Holsteins 56.00-59.00.

SLAUGHER HEIFERS: Mixed Choice and Prime 2-4 925-1000 lbs. 65.50-66.50. Choice 2-4 850-1025 lbs. 64.00-65.50; scattered lots 750-825 lbs. 60.00-61.00. Mixed Good and Choice 2-3 850-950 lbs. 62.00-64.00. Good 2-3 800-900 lbs. 58.00-62.00.

COWS: Utility and Commercial 2-4 42.00-44.00. Boning Utility 1-2 44.00-46.00, few head 47.00 Monday. Cutter 1-2 41.00-44.00. Canner and Low Cutter 1-2 37.00-41.00.

BULLS: Yield Grade 1-1 1000-1800 lbs. 50.00-54.00, individual yield grade 1 1640 lbs. 55.75.

CONSIGN WITH CONFIDENCE

You are in good hands when you do business with Walter M. Dunlap And Sons — and for the following reasons —

- All hogs, pigs, calves and lambs weighed upon arrival; therefore, less shrink and more dollars in your pocket.
- All livestock penned under roof.
- All cattle watered before being sold.
- During hot weather, fat hogs watered down on arrival.
- All livestock properly sorted by capable personnel.
- No waiting at docks to unload.
- Full market price for all consignments.
- Bonded for your protection.
- Immediate payment.
- Free up to date market information.
- Open every day of the week to receive consignments.
- Financing of feeder cattle available.

WALTER M. DUNLAP AND SONS
Tel. (717) 397-5136
The leading firm on the Lancaster Market

NEXT FEEDER PIG SALE
TUES., JULY 7 - 1:00 P.M.
Lancaster Stockyards

J.M. HOOBER Inc.
LANCASTER STOCKYARDS
Your Livestock Broker
Serving You Since 1895.
- Up-to-date market information.
- We sell slaughter cattle, fat hogs, calves, lambs, feeder pigs
- Suppliers of feeder cattle.

NEXT FEEDER PIG SALE
TUESDAY, JULY 7 - 1 P.M.

Consign your livestock to J.M. Hoober, Inc., where it will receive personal care and service
Call Us:
Phone: (717) 397-6191 - Home 569-2084
Small Stock Division - 397-6191
Home - 626-8653

FIRST IN THE FIELD OF CO-ORDINATED SOIL-PLANT-ANIMAL NUTRITION RESEARCH
BROOKSIDE FARMS LABORATORY ASS'N INC
NEW KNOXVILLE OHIO 45871
National Reputation — Local Service

CONTACT:
JOHN CAMPBELL
Atglen, PA
(215) 593-5529
GARY McGEE
Spring Run, PA
(717) 349-7300
DAN DERR
Conowingo, MD
(301) 378-3280

HAY & STRAW HAULED
To Local Auctions
Have Market For
MULCH HAY
MEADOW GREEN FARMS
HOWARD N. WEAVER
RT. #1 Box 93A
Richland, Pa. 17087
Best Time to Call
Saturday Morning
6 A.M. & 8 A.M.
717-933-5187

S.K. SHOTZBERGER INC.
Livestock Trans.
P.O. Box 925
Lanc., Pa. 17603
717-393-4641
Forty-Eight Yrs. of Service...to the farmer, to the dealer & to the packer.
May we serve you?

Poultry Markets

Weekly New York Egg Market

From Friday, June 26 to July 2

	Fri.	Mon.	Tues.	Wed.	Thurs.
WHITE					
Jumbo	76	77	78	78	75
Ex Large	72	73	74	74	71
Large	67	68	69	69	66
Mediums	55	55	55	55	55
Pullets	45	45	45	45	45
BROWN					
Jumbo	96	96	96	96	96
Ex Large	84	84	84	84	85
Large	79	79	79	79	81
Mediums	Unquoted				
Pullets	Unquoted				
Peewees	Unquoted				
Off Grade					
Large	58	59	59	59	58
Checks	35	35	35	35	35

Tone: Large full steady. Balance steady.
Copyright 1981 by Urner-Barry

Nest Run Eggs

Prices are from Egg Clearinghouse, Inc., (ECI) Durham, N.H. and reflect trading prices for gradable nest run eggs (GNR) on ECI, a nationwide trading center for producers, packers and marketers. GNR eggs are classified by weight in 30-dozen cases, and traded in lots of either 300 or 750 cases. Prices are FOB buyers dock, and are computed Tuesday and Thursday of each week. This week's prices for each classification were:

Classification	Net Weight Per Case	June 30 Tuesday
Class 1 - Large	48 lbs.	53
Class 2 - Large	45 lbs.	52
Class 3 - Medium	42 lbs.	43
Class 4 - Small	39 lbs.	36
Breaking Stock	48 lbs.	44
Checks	48 lbs.	39

N. E. Weekly Shell Egg Report

Tuesday, June 30
Report supplied by USDA

Prices paid per dozen Grade "A" Brown eggs in cartons delivered to retail stores:

	Ex. Large	Large	Medium	Small
MASS.+	86-89	82-85	71-73	45-51
Mostly	87-88	83-84	71-	47-48
N. HAMP.	81-88	77-84	66-73	40-47
Mostly	83-86	79-82	68-71	42-45
R.I.	90-91	86-87	75-76	49-50
VERMONT	88-97	84-93	73-82	—
Mostly	89-90	85-86	75-76	—
MAINE	88-89	84-85	73-74	47-51

+ Includes Central and Western Sections only.

Lancaster Farming
Copyright 1980 by Lancaster Farming
P.O. Box 366 - Lititz, PA 17543
Office: 22 E. Main St., Lititz, PA 17543
Record-Express Office Building
Phone: Lancaster 717-394-3047
or Lititz 717-626-1164

Robert G. Campbell, Publisher
Sheila M. Miller, Editor
Dick Anglestein, Staff Writer
Debra L. Koontz, Home Editor
Donna M. Tommelleo, Staff Writer

CORRESPONDENTS
M.H. Gitt, Adams County
Biglerville, 717-677-9440
Laurel Shaeffer, Berks County
Bernville
Jane Bresee, Bradford County
Ulster 717-358-3346
Sally B. Bair, Lancaster County
Columbia 717-285-4926
Susan Kauffman, Lancaster County
Peach Bottom 717-548-3131
Joyce Bupp, York County
Seven Valleys

Subscription Price:
$7.50 per year; $13.00 - 2 years
$12.00 per year outside of.
PA, NJ, MD, DE, NY, VA & WV

Established November 4, 1955
Published every Saturday
by Lancaster Farming, Lititz, PA
Second Class Postage paid at
Lititz, PA 17543 USPS 304-040

For address change form or new subscription see Classified Section.

Members of Newspaper Farm Editors Assn., Pa. Newspaper Publishers Association, and National Newspaper Association.

Baltimore Eggs

Wednesday, July 1
Report supplied by USDA

Market firm on larger sizes, steady on mediums. Demand fair; inquiry for Class 1 at 52 not easily filled.

Cartoned eggs: Prices to retailers, state graded (min. one case sale) White:

Grade A Large	70-74
Medium	58-60

Delmarva Poultry

Wednesday, July 1
Report supplied by USDA

RTC mixed ranging fair to good, but generally less agressive than expected for holiday weekend. Slaughter most quarters. Today's LTL asking prices generally .60-.68 on US Grade A, however occasional sales noted below levels.

Advance interest often disappointing. Large supplies adequate. Rates in wide range. Market steady to nervous.

Current broiler/fryer negotiated prices for immediate delivery includes mostly multiple-drop shipments to New York City from Delmarva.

Range - U.S. Grade A 56-60.5, Plant Grade TFTR, Premium (X) U.S. Grade A 61-62.

Wtd. Avg. U.S. Grade A 59.86, Plant Grade TFTR, Premium (X) U.S. Grade A 69.96.

(X) - Includes special services, selected competitive brands, etc.

Philadelphia Eggs

Wednesday, July 1
Report supplied by USDA

Prices unchanged. Demand pretty good for pre-holiday eggs. Offerings on larger sizes adequate. Offerings on medium steady, undertone fully steady.

Prices to retailers: Sales to volume buyers, consumer grades white eggs in cartons, delivered; store door.

A Extra Large 68-73; A Large 67-79.5; A Medium 53-55.

The Incredible edible egg™ American Egg Board

Eastern Pa. & N.J. Poultry

Wednesday, July 1
Report supplied by USDA

Prices lower on light type hens. Offerings ample for other grades. Buying interests for finish product. Offerings of heavy hens ample for slow call.

Prices Paid at Farm:
Light Type Hens: 5-6½, mostly 5½.
F.O.B. Plant: 8-8½.
Heavy Type Hens: TFTR.

TOP OF THE HOG MARKET
DANVILLE LIVESTOCK MARKET
OLD ROUTE 11, DANVILLE, PA 17821
717-275-2880

HORSE SALE HELD 3rd SATURDAY OF THE MONTH

Market your cattle & hogs the auction way.
Sale every Monday 2 P.M.
Melvin M. Lehman (Owner)

Heinsey's Poultry Market

Root's, East Petersburg
Tuesday, June 30
Report supplied by auction

MUSCOVY DUCKS, DRAKES: range 1.30-1.48.
MUSCOVY DUCKS, HENS: range 1.28-1.42.
RED FOWL: 4-5 lbs. range .12-.22.
RED FOWL: 5-6 lbs. range .24-.36.
CROSSBRED FOWL: 6-9 lbs. range .20-.28.
CROSSBRED ROOSTERS: 4-6 lbs. range .60-.82.
CROSSBRED ROOSTERS: 7-10 lbs. range .30-.42.
GUINEAS: range 1.60-1.90.
GEESE: 9-11 lbs. range .25-.32.
TURKEYS: 18-23 lbs. range .50-.54.
PIGEONS: range .75-1.00 ea.
WHITE PIGEONS: range 1.60-2.50 ea.
GUINEA PIGS range .50-2.50 ea.
RABBITS: 4-6 lbs. range .60-.82.
RABBITS: 7-10 lbs. range .50-.70.
PEKING DUCKS: range .70-.86.
BANTY ROOSTERS: range 2.50-3.50 ea.
BANTY HENS: range 1.00-1.50 ea.
GOATS: range 25.00-62.00 ea.
KID GOATS: range 15.00-32.00 ea.
TOTAL COOPS SOLD: 655.

Special Market Computer Lamb Sale

Friday, June 26

There were 563 head sold. All lambs were graded by Representatives of the VDACS's Division of Markets, Livestock Section on USDA standards and sold by the hundredweight.

Choice and Prime 95-125 lbs., $68.25-69.00; Choice 85-125 lbs., $65.25-66.00.

Fogelsville Poultry

Fogelsville, Pa.
Tuesday, June 30
Report supplied by USDA

(Prices paid dock weights, cents per pound, except where noted)

HENS, LIGHT TYPE: range 5-12.
HENS, HEAVY TYPE: range 8-22.
ROASTERS: range 39-47.
DUCKS: range 128.
DRAKES: range 128.
GEESE: range 22.
RABBITS: range 20-50.
GUINEAS: range 171-201.
PIGEONS (PER PAIR): range 190.
JUMBO SQUABS: range 410.
TOTAL COOPS SOLD: 215.

New Holland Horse

Monday, June 29
New Holland Sales Stables
Report supplied by auction

Reported receipts of 205 head of horses, mules, and ponies. Market: steady.

Load of driving TN 700.00-850.00; Load of riding TN 630.00-1300.00; Load of driving NY 470.00-800.00; Load of driving Ill 875.00-1100.00.

Better horses 550.00-850.00; Driving horses 350.00-1150.00; Riding horses 325.00-500.00; Lightweight killers 350.00-475.00; Heavyweight killers 500.00-700.00; Mares 40.00-75.00; Colts 15.00-35.00; Geldings 40.00-75.00; Larger ponies 125.00-200.00.

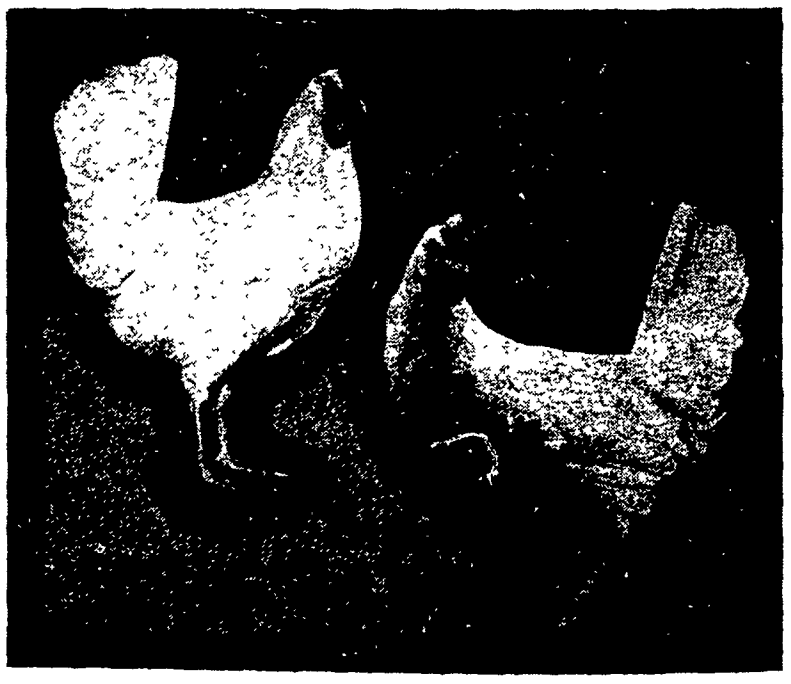
DEKALB
Two Ways To Improve Your Profit Picture
XL & DK

Two layers with distinctly different characteristics... From two separate research programs.

You don't have to buy from two different companies to get the two top layers on the market.

The XL shows excellent production under many management conditions. The DK responds best to finely tuned, close management.

DEKALB Layers are bred to possess the economic traits most applicable to your operation. You do have a choice... The high productivity XL or the high efficiency DK.



CONTACT:
Moyer's CHICKS, INC.
DEKALB BROWN & WHITE EGG LAYERS
Quakertown, PA. 18951
(215) 536-3155
HUBBARD WHITE MT. BROILERS

From calf to cow, we formulate feeds and feeding programs with your profit in mind.

This area's dairymen have long been in the forefront of outstanding herd production and record milk yields. That's why so many of them rely on Pennfield Feed to provide their cows with the nutrients they need to balance their homegrown forage.

Maximum feed efficiency and improved nutrition are two reasons for choosing Pennfield Penn Pro Dairy Feed. There are many more. Like Pennfield's expertly trained salesmen. Dependable delivery service. And local team of technical experts. Because when a farmer needs feed, or a solution to a problem he needs it right away.

Ask your Pennfield representative, or call today for more information about how Pennfield's Penn Pro Dairy Feeding program can improve your herd efficiency and your profitability.

pennfield feeds®

711 Rohrerstown Road
Box 4366, Lancaster, PA 17604.
Local calls: Lancaster 299-2561
Red Lion, 244-4511.
717 and 215 areas dial
toll free 800-732-0467.

Livestock market and auction news

Hay Markets

Regional Hay

Friday, June 26
Report supplied by PDA

(All hay No. 2 and better, prices paid by the dealers at the farm and per ton.)

New crop hay steady to $5 lower, some second cutting Alfalfa on the market. Straw steady to weak and slow.

New Crop Alfalfa 60.00-80.00; New Crop Mixed hay 55.00-70.00; New Crop Timothy hay 50.00-65.00; Straw 30.00-40.00; Mulch 25.00-40.00.

Green Dragon Hay

Ephrata, Pa.
Friday, June 26
Report supplied by PDA

39 loads hay and 14 loads straw.

Alfalfa, few 55.00-80.00; Mixed hay 55.00-90.00; Timothy hay, few 48.00-92.00; Straw 58.00-71.00, one at 48.00; Ear Corn, 18 loads 126.00-138.00, few down to 118.00.

New Holland Hay

Leola, Pa.
Wednesday, July 1
Report supplied by auction

60 loads.

Alflafa 66.00-116.00; Timothy 80-97.00; Mixed 44.00-110.00; Straw 46.00-66.00; Corn 120-132.

Good's Hay

New Holland Sales Stables
Monday, June 29
Report supplied by auction

87 loads.

Alfalfa 56.00-97.00; Timothy 52.00-92.00; Mixed Hay 60.00-94.00; Straw 40.00-69.00; Corn 80.00-142.00; Clover 69.00-78.00.

Keister's Hay

Middleburg, Pa.
Tuesday, June 30
Report supplied by auction

10 loads.

New Alfalfa 56.00-72.00; Mixed Hay 58.00-70.00; Timothy 55.00-65.00; Ear Corn 112.00.

Martinsburg Livestock

Martinsburg, Pa.
Monday, June 29
Report supplied by the auction

CATTLE 142: High Choice & Prime slaughter steers 65.00-67.10, Choice 64.00-66.00, Good 61.00-64.00, Standard 52.00-58.50, Utility 48.50-52.00. Choice slaughter heifers 64.50-66.00, Good 61.00-64.50, Standard 56.00-60.00, Utility 48.00-56.00. Utility & Commercial slaughter cows 47.00-51.50, Cutters 44.50-47.00, Canner & Low Cutter 38.50-43.00, Shells down to 34.00. Choice slaughter bullocks 54.50-58.50, Good 52.00-54.50, Standard 48.00-52.00, Utility 45.00-48.00. Yield grade #1 slaughter bulls 52.00-56.00; yield grade #2 51.00-54.00. Choice feeder steers 60.00-66.00, Good 59.00-61.00, Medium 54.00-59.00; Good feeder heifers 52.00-56.50, Medium 50.00-54.00; Good feeder bulls 60.00-66.00, Medium 55.00-60.00.

CALVES 479: Prime vealers 90.00-95.00, Choice 85.00-90.00, Good 75.00-85.00, Standard & Good 110-130 lbs. 70.00-75.00, 90-110 lbs. 65.00-70.00, 70-90 lbs. 55.00-65.00. Farm calves, holstein bulls 90.00-111.00; holstein heifers 90.00-172.50.

HOGS 292: US No. 1-2 barrows & gilts 53.00-54.50, No. 1-3 52.00-53.20, No. 2-3 51.00-52.00, No. 2-3 48.00-51.00. US No. 1-3 sows 45.00-50.00, No. 2-3 44.00-46.00. Boars 36.00-40.50.

FEEDER PIGS 118: US No. 1-3 25-40 lbs. feeder pigs 16.00-32.00 per head, No. 1-3 40-85 lbs. 34.00-51.00 per head.

SHEEP 1: One slaugher ewe at 32.00.

GOATS 5: 20.00-37.00 per head.

Virginia Potatoes

Demand moderate. Market slightly lower. Washed and sacked roundwhites US one A. 50 lbs. $5.00, few $4.75; 10 lbs., $1.25 few lower; 10 lbs., baled $1.30, occasionally higher, few lower; 5 lbs., baled 75 cents, few higher and lower. Bulk per cwt US one washed $7.50 some lower. Sales to processors bulk cwt unwashed open markeh roundwhites 85 percent US one or better quality too few sales to establish a market.

Pa. Grain

Monday, June 29
Report supplied by PDA

Compared with last Monday's market for Southeastern, Central and South Central Pa. Corn steady to 15 cents lower. Wheat steady to 50 cents lower. Barley steady to 20 cents lower. Oats steady to 30 cents lower. Ear Corn steady to $5 lower.

Prices paid delivered to dealers dock - (All prices per bushel, except Ear Corn per ton.)

Southeastern Pa.

Corn No. 2-y range 3.53-3.85, average 3.68; Wheat No. 2 range 3.20-3.28, average 3.28; Barley No. 3 range 2.00-2.30, average 2.21; Oats No. 2 range 2.40-2.75, average 2.60; Ear Corn range 97.00-115.00, average 107.26.

Central Pa.

Corn No. 2-y range 3.50-3.80, average 3.67; Wheat No. 2 range 3.25-3.60 few reported 3.85, average 3.55; Barley No. 3 range 2.20-2.40, average 2.29; Oats No. 2 range 2.10-2.60, few reported 1.90, average 2.36; Ear Corn 100.00-110.00, average 105.00.

South Central Pa.

Corn No. 2-y range 3.60-3.75, few reported down to 3.35, average 3.60; Wheat No. 2 range 3.15-3.20, average 3.19; Barley No. 3 range 2.25-2.50, few reported 2.70, average 2.43; Oats No. 2 range 2.40-2.60, few reported, 2.75; average 2.51; Ear Corn range 100.00-105.00, average 103.06.

Western Pa.

Corn No. 2-y range 3.25-3.55, average 3.42; Wheat No. 2 range 3.25-3.75, average 3.53; Barley No. 3 range 2.25-2.35, average 2.30; Oats No. 2 range 2.00-2.45, average 2.24; Ear Corn range 85.00-88.60, average 86.80.

Southeastern, Central & South Central Summary

Corn No. 2-y range 3.53-3.80, average 3.66; Wheat No. 2 range 3.20-3.45, average 3.36; Barley No. 3 range 2.10-2.40, average 2.27; Oats No. 2 range 2.10-2.70, average 2.46; Ear Corn range 100.00-112.00, average 105.38.

Central U.S. Carlot

Wednesday, June 30
Report supplied by USDA

Compared to Monday's 4:15 report: Choice 3 steer beef steady, good steady to 3.00 higher. Choice 3 heifer beef mostly 1.00-2.00 higher, Good 2.00-3.00 higher. Demand light from processors, moderate from packers. Trading moderate. The boxed beef carcass cutout value declined $.18 to an estimated $113.12 per cwt.

Sales reported on 126 loads of steer and heifer beef.

STEER BEEF
52 1/2 Loads
FOB Omaha Basis

Choice 3: 700-900 lbs. 113.00 steady.

Choice 3: 600-800 lbs. 111.00.

Choice 3: 600-700 lbs. 111.00-112.50.

Choice 2: 600-700 lbs. 112.00-113.50.

Choice 4: 600-900 lbs. 100.00.

Choice 2-3: 600-900 lbs. 100.00 (Hols.)

Good 2-3: 600-900 lbs. 101.00-103,00, late 103.00, steady 2.00 higher.

Good 2-3: 600-700 lbs. 104.50-107.00 no comparison.

FOB Amarillo Basis

Good 2-3: 600-900 lbs. 103.00.

HEIFER BEEF
73 1/2 Loads
FOB Omaha Basis

Choice 3: 550-700 lbs. 106.00-108.00, late 107-108 mostly 1-2.00 higher.

Choice 2: 550-700 lbs. 108.00-111.00.

Choice 4: 550-800 lbs. 98.00-101.00, late 100-101.00, 2.00-3.00 higher.

Good 2-3: 600-700 lbs. 101.00-103.50 no comparison.

FOB Amarillo Basis

Good 2-3: 550-700 lbs. 101.00.

Cow beef not established. Demand and trading light.

COW BEEF
1 Load
FOB Omaha Basis

UTLY BRKG: 400/up lbs. 81.50 (Midwest), 3-4.

PRIMAL BEEF CUTS
1 Load
FOB Omaha Basis

FORES: 130-210 lbs. 86.50.

Compared to Monday's 2:15 report: Fresh pork loins steady-1.50 lower. Picnics and Boston Butts not established. Fresh hams steady on load of 26/up lbs. Sdls Bellies 12-16 lbs. steady to 1.00 lower than Monday or 4.00-5.00 lower than Friday. Trading slow. Demand light to moderate. Sales reported on 31 1/2 loads plus 5 loads of trimmings and variety meats.

FRESH PORK CUTS

LOINS: 14-17 lbs. 105.00-107.00, steady-1.50 lower; 17-20 lbs. 101.50 Late Monday; 17-20 lbs. 101.50-102.00, steady; 20/up lbs. 86.00-87.00 pt lds, steady-1.00 lower.

SPARERIBS: 3/5 lbs. 105.00 frozen.

SKINNED HAMS: 26-30 lbs. 85.50, steady; 26/up lbs. 85.50, steady.

BELLIES, SDLS: 12-16 lbs. 52.00 late Monday; 12-14 lbs. 51.00-52.00, late 51.00, steady w/Monday or 4-5.00 lower than Friday; 14-16 lbs. 51.00-52,00 late 51.00, steady w/Monday, or 4-5.00 lower than Friday; 16-18 lbs. 48.00-52.00 pt lds; 20-25 lbs. 41.00.

BNLS CUT BUTT: 5-3 lbs. 117.50-118.00.

VARIETY MEATS

SKINNED JOWLS: 53.50 Fresh, 53.50 Frozen.

PORK TRIMMINGS
BONELESS PROCESSING
(Chemical Lean)

42% Fresh Trimmings 55.00.

42% Fresh Trimmings 56.50 next week ship.

Shenandoah Valley Livestock

Harrisonburg, Va.
Saturday, June 27
Report supplied by auction

STOCKER, FEEDER, AND SLAUGHTER CATTLE: Good Light Steer Calves 65.00-70.00; Medium 60.00-65.00; Plain 55.00-60.00; Good Heavy Steers 62.00-67.00; Medium 58.00-62.00; Plain 53.00-58.00; Holstein Steers 55.50 and down; Good Light Heifer Calves 51.00-58.00; Medium 46.00-51.00; Plain 41.00-46.00; Good Heavy Heifers 50.00-53.75; Medium 45.00-50.00; Plain 40.00-45.00; Slaughter Cows 42.00-47.00; Utilities 38.00-41.00; Canners & Cutters 30.00 and down; Milk & Stock Cows 585.00 and down; Stock Bulls 60.00 and down; Slaughter Bulls 55.50 and down.

CALVES: Veal Calves 75.00 and down; Baby Calves 152.50 and down.

SHEEP & LAMBS: Choice Blue O 68.50; Good Red O 62.00; Feeder Lambs 52.00; Slaughter Ewes 17.25 and down; Stock Ewes 51.00 and down.

HOGS: Top 51.10; Heavy 45.00; Medium 45.00; Light 39.00; Sows 46.00 and down; Boars 36.25 and down.

BEEFALO FOR SALE
-Semen in stock
-½, ¾, 7/8 animals
BEEFALO N & J
4270
Quakerbridge Rd.
Princeton, NJ 08540
609-896-0330

HAULING NATIONWIDE
Ray R. Harbold
Rd 1 Box 95
Hershey, PA 17033
PH: 717-964-2248
or 717-569-2061

Attention Cage Layer Operators

MELHORN TRUCKING IS NOW EQUIPPED TO

★ LOAD ★ TRUCK ★ UNLOAD

PULLETS WITH OUR NEW DOLLIE EQUIPMENT.

FOR MINIMUM STRESS & TOP EFFICIENCY
Let Us Be Of Service To You!

For More Information Phone:
717-653-1102 or 717-653-2787
Monday - Friday 8 A.M. - 4 P.M.
Ask For Lynn

40 Donegal Springs Rd. Mt. Joy, PA 17552

Livestock market and auction news

New Wilmington Livestock

New Wilmington, Pa.
Monday, June 29
Report supplied by PDA

CATTLE 257: Compared with last Monday's market, slaughter cows mostly 1.00 lower. Few High Choice & Prime slaughter steers 66.00-68.00, Choice 63.50-64.75, Good 58.00-60.75, Standard 50.00-57.00. Couple Choice slaughter heifers 62.00 and 62.50, Good 54.50-58.50, Standard 48.00-53.50, few Utility 43.00-46.25. Utililty & Commercial slaughter cows 45.00-48.00, few 50.00-51.75, Cutters 42.50-46.50, Canner & Low Cutter 35.00-42.75, Shells down to 29.50. Standard slaughter bullocks 50.00-56.25. Yield Grade #1 1015-2085 lbs. slaughter bulls 53.00-59.00. Medium & Large Frame #1 535-745 lbs. feeder steers 52.50-60.00; Medium Frame #1 375-730 lbs. feeder heifers 46.00-55.00.

CALVES 232: Vealers grading Good & Choice about steady, Standard Mostly 10.00 lower. One Prime vealer at 92.00, Choice 75.00-89.00, Good 65.00-77.00, heavy weights Good & Choice 60.00-75.00, Standard & Good 90-120 lbs. 45.00-60.00, 65-85 lbs. 35.00-45.00, few Utility 45-70 lbs. 20.00-30.00. Farm calves, holstein bulls 95-135 lbs. 75.00-107.00; holstein heifers 70-125 lb.s 75.00-110.00.

HOGS 505: Barrows & gilts weak to .50 lower. US No. 1-2 210-240 lbs. barrows & gilts 50.80-52.00, No. 1-3 200-250 lbs. 49.80-51.00, No. 2-3 200-255 lbs. 48.00-50.00, No. 2-3 260-310 lbs. 40.00-45.70, No. 1-3 170-195 lbs. 40.00-45.00. Sows mostly $2 higher. US No. 1-3 280-560 lbs. sows 40.00-47.00. Boars 32.00-45.75.

FEEDER PIGS 8: US No. 1-3 130-165 lbs. feeder pigs 34.00-38.00 cwt.

SHEEP 152: Choice 60-90 lbs. spring slaughter lambs 64.00-79.00, Good 45-85 lbs. 43.00-64.00. Slaughter ewes 15.00-20.00.

Dewart Livestock

Dewart, Pa.
Monday, June 29
Report supplied by PDA

CATTLE 154: Compared with last Monday's market, slaughter steers about steady. Slaughter cows .50-1.50 lower. Choice 2-4, 1000-1300 lbs. slaughter steers 65.00-69.00, Good 57.50-63.00, Standard 52.75-57.50. Couple Good slaughter heifers 55.50 & 59.00. Utility and Commercial slaughter cows 43.50-47.50, few 49.25, Cutters 40.25-44.50, Canner and Low Cutters 37.50-40.00, Shells down to 35.00. Individual Good slaughter bullock at 35.00. Few Yield Grade No. 1, 1020-1640 lbs. slaughter bulls 54.25-58.00, individual #2, 1570 lbs. at 52.75. Few Medium Frame #1, 485-640 lbs. feeder heifers 55.00-57.50.

CALVES 120: Few Choice vealers 98.00-108.00, few Good 80.00-97.00, Standard and Good 70-95 lbs. 65.00-75.00. Farm Calves: Hol. Bulls 85-125 lbs. 72.00-110.00; Few Hol. Heifers 80-110 lbs. 76.00-130.00.

HOGS 250: Barrows and gilts about steady. US No. 1-2 200-245 lbs. barrows and gilts 54.60-55.30, lot at 55.50, No. 1-3 195-250 lbs. 53.50-54.50, few lots No. 2-3 260-270 lbs. 49.00-50.30. US No. 1-2 300-600 lbs. sows 48.00-50.00. Few Boars 38.50-39.00.

FEEDER PIGS 181: US No. 1-3 20-35 lbs. feeder pigs 17.00-30.00 per head, No. 1-3 few lots 40-50 lbs. 35.00-45.00 per head.

SHEEP 18: Few Choice 65-75 lbs. spring slaughter lambs 72.00-79.00, Good 35-60 lbs. 45.00-55.00. Few Slaughter ewes 16.00-19.00.

Four States Livestock

Hagerstown, Md.
Wednesday, June 24
Report supplied by auction

SLAUGHTER: Fed Steers $1.00 lower. Choice 62.00-62.75; Good 57.00-61.00; Medium 56.00 Down. Heifers Choice 58.00-60.25; Good 53.00-57.00; Medium 52.00 Down. Cows Good Run 1.00 lower. High Yield 46.00-48.70; Average 43.00-45.00; Big Middle 38.00-42.00; Fatty Herf. 37.00-41.00; Shelly 40.00 Down. Fat Bulls $1.50 Higher Good 54.00-57.25; Medium 49.00-53.00. Veal Calves $2.00 to $3.00 lower. Good 75.00-82.00; Medium 65.00-74.00; Farm Hfrs. to 110.00; Farm Bulls to 106.00; Light & Weak 68.00 Down. Lambs, Good Run $1.00 Higher. Choice 64.00-67.75; Good 58.00-63.00; Medium 57.00 down. Sows 300-600 lbs. 44.00-47.00; Thin Sows to 43.00.

STOCKER: Steers 300-550 lbs. Steady to $1.00 Higher. Choice 66.00-70.00; Good 61.00-65.00; Medium 55.00-60.00; Culls 54.00 Down. Steers 600-850 lbs. Choice 61.00-64.00; Good 56.00-60.00; Medium 55.00 Down. Heifers (All Weights) Choice 55.00-59.50; Good 49.00-54.00; Medium 48.00 Down. Bulls Choice 60.00-64.00; Good 54.00-59.00; Medium 53.00 Down. Springing Heifers to $935.00. Pigs, Hd. Steady prices 20-30 lbs. 15.00-26.00; 40-60 lbs. 27.00-36.00. Shoats by Lb. to 42.00. Slaughter Hogs 50 cents higher. 210-230 lbs. 50.00-50.75; 240-260 lbs. 50.10-51.00; 190-205 lbs. 49.00-50.00.

Eighty-Four Livestock

Eighty-four, Penna.
Monday, June 29
Report supplied by the auction

CATTLE 224: Choice slaughter steers 63.00-65.50, Good 55.00-60.50. Good slaughter heifers 50.00-58.50, Standard 45.50-52.50. Cutter slaughter cows 46.50-51.00, Canner & Low Cutter 41.00-45.50, Shells down to 30.00. Yield Grade #1 slaughter bulls 52.00-59.50, one at 61.50; yield grade #2 48.00-53.00. Good 300-500 lbs. feeder steers 55.00-73.00; Good 250-500 lbs. feeder heifers 50.00-69.00; good 500-900 lbs. feeder bulls 45.00-58.00.

CALVES 280: Choice vealers 75.00-97.50, Good 70.00-82.00, Standard & Good 70-90 lbs. 50.00-70.00, Utility 40.00-55.00. Farm calves, holstein bulls 80.00-110.00; holstein heifers 90.00-140.00; beef cross bulls & heifers 70.00-85.00.

HOGS 69: US No. 1-2 200-240 lbs. barrows & gilts 51.00-53.00, No. 1-3 245-260 lbs. 49.00-50.50, No. 2-3 270-300 lbs. 45.00-48.50. US No. 1-3 300-400 lbs. sows 45.00-47.00, No. 2-3 400-520 lbs. 42.00-45.00. Boars 30.00-40.75.

FEEDER PIGS 0: No sales on offer.

SHEEP 159: Choice spring slaughter lambs 75.00-81.00, Good 70.00-75.00, feeders 50.00-60.00. Slaughter sheep 15.00-22.00.

Valley Livestock

Valley Stockyards
Athens, Pa.
Monday, June 29
Report supplied by auction

Reported receipts of 305 calves, 101 cows, 22 bulls, 14 heifers, 12 steers, 90 hogs, 43 lambs, 10 sheep. Cattle market reported active, calf market reported strong.

Holstein Heifer Calves to 135.00; Veal Calves, to 90.50; Bobs, 90 to 110 65.00-112.00; Bobs, 80 and down lbs. 50.00-60.00; Grassers & Feeders 46.00-68.00; Lambs 65.00-77.00; Sheep 18.00-32.00; Hogs, 200-250 lbs. 45.50-52.00; Sows 38.50-51.00; Boars 33.00-40.50; Pigs 15.00-31.00; Heifers Medium 41.00-44.25; Steers medium 54.00-60.00; Steers, feeder 46.00-68.00; Bulls 47.00-53.00; Cows, utility 46.00-47.50; Cows, fat 42.00-46.00; Cows, medium 40.00-42.50; Cows, poor or small 32.00-38.00; Ponies small to 42.50; Goats to 47.00.

East Coast Carlot

Wednesday, July 1
Report supplied by USDA

Pre-Holdiay demand good for loin and rib cuts; poor interest indicated for round and armchuck cuts.

Beef Cuts
Steer Hind

142-200 lbs., Choice 148-152, Good few 134.

Round cuts steady to 10.00 lower.

Forequarter

Rib cuts mostly steady to 10.00 higher, except full plates 1.00 to 2.00 lower.

Armchucks cuts weak to 9.00 lower.

Compared to last week; demand light for light supplies of prime special fed veal cuts. Hide-Off carcass and legs steady to 5.00 higher; foresaddles steady to 5.00 lower; loins steady to 10.00 higher; racks 5.00 to 15.00 higher.

Veal Carcass/Cuts
Prime (Special Fed)

Demand good for butts and spareribs. Loins, picnics, 3-5 lbs. spareribs 3.00 to 9.00 higher; Hams 1.00 to 5.00 higher; boston butts 8.00 to 14.00 higher. 1-3 lb. spareribs steady to 10.00 higher.

Fresh Pork Cuts

Demand moderate for light supplies of lamb cuts. Hindsaddles and chucks 5.00 lower; racks, legs and back 5.00 to 10.00 lower; loins steady to 5.00 lower; breasts steady.

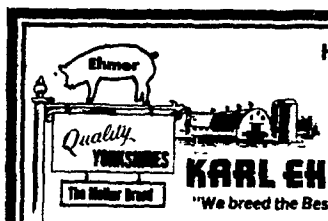
Lancaster Feeder Cattle

Friday, June 26
Report supplied by USDA

Today	265
Last Friday	283
Last Year	402

CATTLE: Insufficient volume for a full market test; few sales steady, to 1.00 higher. Supply included 50 head in graded sale sold in lots of 10 or more.

FEEDER STEERS: Medium Frame #1 Couple lots 884-911 lbs. 63.85-64.00; Large Frame #1 One lot 1010 lbs. 61.25; Large Frame #2 Couple lots 700 lbs. 60.00.



Home of the complete Yorkshire: sound, meaty, productive!
KARL EHMER FARMS
"We breed the Best...Slaughter the rest"
Rd 2 Noxon Rd
Wappinger Falls, NY 12590
Farm: 914-223-5976
Max Heflich, Mgr. 914-471-1438
Get the "Concrete" difference
Get Ehmer Yorkshires

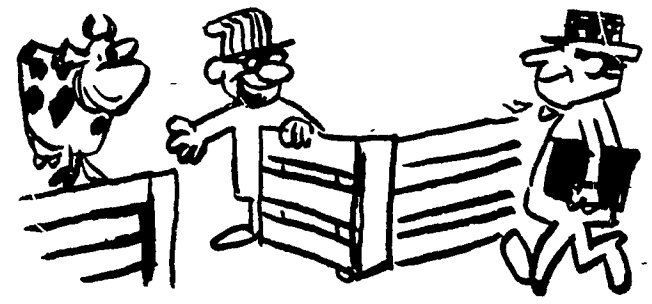
FOR SALE FEEDER PIGS
State Graded - Vet Inspected
Excellent Quality and Delivery Service
JOHN H. THOMAS, JR.
Millersville, Pa. 17551 Ph. 717-872-5646
Complete Line of Feeds
Management Program

IS SHE OR ISN'T SHE?

NOW YOU WILL KNOW FOR SURE!
REVOLUTIONARY NEW MILK TEST FOR PREGNANCY
1. Earlier testing for pregnancy will save valuable time and money.
2. Provides early warning of breeding problems.
3. Test is 99% accurate for non-pregnancy.
4. Every cow that is open over 90 days costs you at least $10.00 per cow per day.
5. A milk sample taken 22-24 days after breeding is all you need.
6. NO stress on the cow.
7. Complete instructions with each kit.
8. 1 kit tests 10 cows.
For More Information, Write:
Xtra Factors, Inc.
99 Locust Bend Rd., Ephrata, Pa. 17522
717-859-1166
Dealer Inquiries Invited

GROW TOMATOES
FOR LOCAL MARKET YEAR 'ROUND

A Representative for Hygroponics, Inc.
will demonstrate the patented Hygro-Flo® Tube System and discuss its potential for your market. Topics to be discussed:
1. Investment ($12,000-$43,000)
2. Production
3. Marketing
4. Profits (up to $67,500)
Meeting Time & Place
7:30 p.m. Thursday, July 9, 1981
Treadway Inn - Scranton, PA
(take Carbondale Exit 57-E off I-81 and follow Rt. 6 East 1½ miles.)
FOR COMPLETE INFORMATION CALL OR WRITE:
PHONE 215 — 527-0850
HYGRO PRODUCTION, INC.
EARL CURTIS NICHOLS, PRES.
21 MEADOWS LANE
HAVERFORD, PA 19041

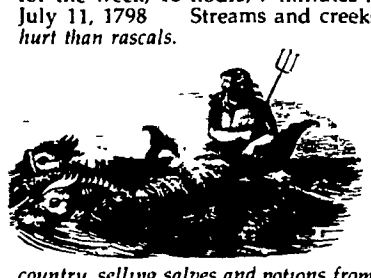
NEED HELP WITH YOUR DAIRY?

☐ MILK PRODUCTION PROGRAMS
☐ 16,000 lbs. ☐ 18,000 lbs. ☐ 20,000 lbs.
☐ DAIRY HERD HEALTH PROBLEMS
☐ 24 MOS. HEIFER FRESHENING PROGRAM
I Would Like Information On The Above Program
NAME _____ TEL. # _____
ADDRESS _____ STATE _____
MAIL TO:
DAIRY NUTRITIONAL SERVICES
P.O. Box 366 J-177
c/o Lancaster Farming
Lititz, Pa. 17543

THE OLD FARMER'S ALMANAC

JULY 6-12, 1981

Thunderstorming, then warming.

Sow turnips for fall now Arthur Fiedler died July 10, 1979 . . . First quarter of the moon July 8 (Wed) . . Average length of days for the week, 15 hours, 7 minutes . . U.S. Marine Corps formed July 11, 1798 Streams and creeks driest now . . *Fools do more hurt than rascals.*



Ask the Old Farmer: I understand that "kickapoo juice" was a favorite old-time remedy for certain ailments and disorders What were its medicinal qualities and therapeutic value? G.H., Boston

Peddlers of "kickapoo" remedies, so-called, used to travel the country, selling salves and potions from the tailboard of a wagon. As we get it, most of these "salesmen" made up their remedies themselves, flavoring lard with carbolic acid, coloring it with mustard, and so on. They didn't help much of anything.

Home Hints: Attach stick-on labels to appliances, just large enough to record the date of the last service call or the repairman's phone number.

OLD FARMER'S WEATHER FORECASTS

New England: Continued thundershowers and cool; midweek clearing to sunny and warm throughout

Greater New York-New Jersey: Showers, then becoming clear; sunny and warm all week.

Middle Atlantic Coastal: Cool, showers, then clearing, seasonal temperatures midweek on.

Piedmont & Southeast Coastal: Week begins rainy and cool, then partly sunny and warmer with showers west.

(All Rights Reserved Yankee Inc Dublin N H 03444)

Livestock market and auction news

Leesport Livestock

Wednesday, July 1
Report Supplied by USDA

CATTLE: 252. Compared with last Wednesday's market: Slaughter Steers steady to weak; Sl. cows steady. Sl. steers: Choice No. 980-1250 lbs. 64.00-66.00 with few to 68.25. Holsteins: 1200-1500 lbs. 57.00-62.75; Good 60.00-64.00; Standard 53.75-57.75; few Utility & low Standard 50.25-53.00. Sl. heifers: Few Choice 59.75-62.10; few Good 56.00-58.50. Sl. cows: Utility & Commercial 44.00-46.85, couple to 54.75. Cutters 42.60-44.75; Canner & L. Cutter 39.75-42.50; Shells down to 32.00. Sl. bullocks: few Good & Choice 59.50-62.50. Sl. bulls: few Yield Grade No. 1, 1300-1860 lbs. 53.25-62.75 with one at 64.35; few Yield Grade No. 2, 1100-1200 lbs. 49.50-51.00.

FEEDER CATTLE: Steers, Medium & Large Frame No. 1, 300-450 lbs. 73.00-83.00, one lot 360 lbs. at 92.00; few Large Frame No. 2, 500-600 lbs. 50.00-52.00. Heifers, Medium & Large Frame No. 1, 370-600 lbs. 49.50-57.00 with few to 70.00. Feeder Bulls: few Medium Frame No. 1, 300-500 lbs. 58.50-64.00, few Large Frame No. 1 580-750 lbs. 55.00-55.50.

CALVES: 116. Vealers grading Standard and low Good steady to weak. Choice 85.00-91.00; few Good 75.00-85.00 Standard & Good 90-120 lbs. 60.00-70.00; few 70-85 lbs. 50.00-60.00.

FARM CALVES: Hol. Bulls 90-130 lbs. 85.00-102.50, few down to 75.00; Hol. Heifers 90-135 lbs. 100.00-132.50. Few Beef Cross Bulls & Heifers 80-105 lbs. 78.00-104.00.

HOGS: 288. Barrows and gilts .25-.75 lower. US No. 1-2 200-240 lbs. 52.50-54.75, mostly 53.25-54.50, No. 1-3 195-255 lbs. 51.35-53.00; few No. 2-3 260-285 lbs. 47.25-51.00; No. 1-3 160-185 lbs. 46.00-48.50; Sows weak to 1.50 lower US No. 1-3 300-680 lbs. 46.50-50.00; few Utility 285-430 lbs. 41.75-45.00. Boars: 36.00-38.00.

FEEDER PIGS 212: US No. 1-3 25-35 lbs. 92.00-101.00 per hundredweight per head; No. 1-3 35-55 lbs. 88.00-93.00; few No. 1-3 60-65 lbs. 75.00-78.00; No. 1-3 70-85 lbs. 56.00-61.00 per hundredweight.

SHEEP: 20. Few Choice 70-85 lbs. 67.00-69.50; few Good & Choice 45-55 lbs. 71.00-79.00, few Sl. ewes 15.00-22.00.

GOATS: 21. Few adult goats 40.00-53.00 per head; few large kids 25.00-30.00 per head.

Belknap Livestock

Dayton, PA
Wednesday, July 1
Report supplied by USDA

CATTLE: 94. Compared with last Wednesday's market: Sl. cows mostly 2.00 lower. Sl. Steers: few Good & Choice 63.00-63.75; few Standard 48.00-53.25; Utility 44.25-47.75. Sl. heifers; one Choice at 60.50; few Good & Choice 700-800 lbs. 53.25-57.50; few Standard 47.75-51.50. Sl. cows: Utility & Commercial 45.00-48.50; Cutters 42.75-45.50; Canner & L. Cutter 35.00-42.75; Shells down to 30.75. Sl. bullocks: Standard & Good 50.00-55.75. Sl. bulls: few Yield grade No. 1, 1350-1815 lbs. 54.00-62.00.

CALVES: 104. Choice 75.00-82.50, one at 91.00; few Standard & Good 90-120 lbs. 60.00-68.00; 65-86 lbs. 45.00-60.00; few Utility 40-80 lbs. 20.00-35.00.

FARM CALVES: Hol. Bulls 90-135 lbs. 75.00-115.00; few Hol. Heifers 80-110 lbs. 75.00-140.00.

HOGS: 142. Barrows and gilts mostly 2.00 higher. US No. 1-3 200-270 lbs. 51.60-52.80; few No. 2-3 200-275 lbs. 47.00-51.10; No. 1-3 140-195 lbs. 46.75-51.75; Sows 5.00 higher. US No. 1-3 315-505 lbs. 45.00-50.00. Few Boars 34.50-38.00.

FEEDER PIGS: 76. US No. 1-3 20-30 lbs. 18.00-24.00 per head; No. 1-3 30-40 lbs. 22.00-30.00; No. 1-3 40-50 lbs. 30.00-41.00; few Utility 30-35 lbs. 15.00-20.00 per head; few Utility 155-195 lbs. 41.75-43.50 per hundredweight.

SHEEP: 20. Choice 85-105 lbs. 65.00-69.00; Utility & Good 30-50 lbs. 30.00-35.00. Few Sl. ewes: 16.00-20.50.

Lebanon Valley Livestock

Fredericksburg, Pa.
Tuesday, June 30
Report supplied by PDA

CATTLE 145: Compared with last Tuesday's market, slaughter cows steady to .50 lower, spots 1.00 lower. Individual Choice slaughter steer at 66.35, few Good 64.00-65.50; Good and Choice holsteins 57.75-61.25, individual 62.85, Standard 52.00-58.25, few Utility 45.00-48.00. Few Standard and Good slaughter heifers 52.00-55.85, few Utility 46.50-49.50. Few Utility and Commercial slaughter cows 45.50-47.85, Cutters 43.00-46.00, Canner and Low Cutters 40.00-42.50, few down to 38.60. Few Good slaughter bullocks 54.25-58.00, few Standard 53.00-55.60. Few Yield Grade #1, 1390-1865 lbs. slaughter bulls 55.75-59.75.

CALVES 225: Vealers grading Standard and Good steady to $2 higher. Individual Prime vealer at 85.00, Few Good and Choice 72.00-85.00, Standard and Good 70-110 lbs. 72.00-83.00, Utility 40-95 lbs. 40.00-72.00. Farm Calves active. Hol. Bulls 80-125 lbs. 89.00-109.00, mostly 97.00-104.00; Hol. Heifers 75-140 lbs. 122.00-165.00, few down to 98.00. Few Beef cross bulls and heifers 80-120 lbs. 82.00-105.00.

HOGS 206: Barrows and gilts 1.00-2.00 higher on small supply. US No. 1-2 215-250 lbs. barrows and gilts 53.75-54.10, No. 1-3 195-260 lbs. 53.10-53.75, No. 2-3 195-240 lbs. 52.50-53.10, No. 1-3 120-180 lbs. 40.00-46.00. Sows mostly steady. US No. 1-3 350-590 lbs. sows 49.50-50.75, few No. 2-3 380-485 lbs. 47.00-50.00. Individual Boar at 33.50.

FEEDER PIGS 21: Few US No. 1-3 40-60 lbs. feeder pigs 29.00-31.00 per hundredweight, Lot Utility 24 lbs. at 28.00 per hundredweight.

SHEEP 4: Lot Choice 81 lbs. spring slaughter lambs at 64.00. Goats 7: Mostly 20.00-25.00 per head.

NEW HOLLAND SALES STABLES, Inc.
12 Miles East of Lancaster
on Route 23, New Holland, Penna.

WEEKLY FEEDER PIG SALE EVERY WEDNESDAY
Sale to Start at 1:30 P.M.
We Will Receive Your Pigs Anytime From 7 A.M. Wed. Morning
State Graded Until 12 Noon.
All pigs inspected by State Approved Veterinarian.
State tags available at our office for you to tag pigs at home to save 25 cents tagging charge.
Tags delivered if you call 717-354-4341 our office in advance.
Calf Sale To Be Held Every Thursday At 3:30 P.M.
NORMAN KOLB 717-397-5538
ABE DIFFENBACH 717-393-4464

J.B. KELLER & BRO. DAIRY COWS

Mount Joy, Pa. 17552

REGISTERED HOLSTEIN COWS AND HEIFERS

ROUND OAK RAG APPLE ELEVATION, fresh 10/16/80 proj. 305, 15,278, 502, 3.3. Due 11/22/81 to Milkmaster. Dam 87 pt. Charm-cross 5-5, 365, 22,014, 845, 3.8.

SHARDALE ARLINDA CHIEF JEMINI, 1st calf due 10/18/81 to Ivanhoe Star. Dam 80 pt. Forty-Niner 4-8, 369, 21,816, 872, 4.0.

LAWCREST MARVEX-TWIN, 1st calf due 9/19/81 to Middessa Lil Arlinda. Dam Ivanhoe Star grandson.

WILLOW-FARM ROCKMAN IVANHOE, 1st calf due 7/18/81 to Acklee Chief Money Maker. Dam 2-1 293 16,072, 548 3.4.

BIS-MAY ASTRO JUPITER, 1st calf due 10/5/81 to Wapa Arlinda Conductor. Dam RORA Elevation. 2nd Dam Hielo Belle 4-0 348, 20,341, 741, 3.5.

WILLOW-FARM ROCKMAN IVANHOE, 1st calf due 8/4/81 to Magnificent.

WAYNE-SPRING FOND APOLLO, 1st calf due 8/12/81 to Middessa Lil Arlinda. Dam 83 pt. Double Triune 4-0 325 17,523 624 3.6.

WIS MAGICIAN GRAY VIEW, 1st calf due 8/30/81 to Pawnee Farm Arlinda Chief. Dam Kit Builder 3-2 345 19,530 705 3.6.

MOOREVILLE ROCKET KEMP, 1st calf due 9/17/81 to RORA Elevation.

RAY M.C. PRIDE KING OAK, 1st calf due 8/21/81 to Jet Stream.

WOODBINE MILKMAN, 1st calf, Shortbred. Dam Glendell.

POVERTY-HOLLOW MILESTONE, 1st calf, Shortbred. Dam Raverion.

6 (Grade) Heifers, One Red and White Due Aug. and Sept. All good size with good udder promise.

REGISTERED HOLSTEIN BULLS

JEMINI born 2/18/80. Dam EM-Weir Ann Milk & Honey VG 85. 2-5, 310 dys., 17,846M, 735F, 4.1; 3-5, 305 dys., 20,156M, 783F, 3.9.

3 LAWCREST MARVEX SONS all service age for cows.

Transportation and financing available.

STEVE KELLER 717-653-2284
BOB KELLER 717-653-1523
Office: 717-653-4851

SADDLE UP!
To Better Equipment... Find It In Lancaster Farming's CLASSIFIEDS!

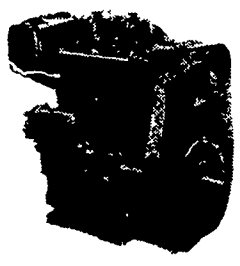
FOR SALE
Hybrid Boars & Gilts
Why Buy From Us?
1. Boars & Gilts delivered direct from our farms.
2. Four Breeds of Boars to choose from
3. Validated Brucellosis Free!
4. Negative Tested Pseudorabies!
5. Vaccinated against Erisypelas, Lepto & Rhinitis!
6. Boars Guaranteed to Breed!
7. Gilts delivered subject to approval!

East Coast Hog Service
409 Clay Rd.
Lititz, PA 17543
Ph: 717-626-6566

Green Dragon Livestock Sales
1 Mile North of Ephrata, PA

COWS COWS COWS
BUYERS FROM 3 STATES
Regular consignments from Bob Kennedy & Ed Stover plus 15 other local consignors.
Lots of good Northern Feeders and Stockers.
SALE EVERY FRIDAY
Bulls, Steers, Slaughter Cows, Lambs and Veal Calves.
11:00 A.M. - Beef Sale Stockers & Feeders 200 to 250 each week.
12:30 P.M. - Dairy Cows
7:00 P.M. - Small Animal Sale
For Special Sales and Herd Dispersals on the farm or at our barn or other market information call: Office 717-733-2444.
WALTER H. RISSER, Proprietor

Petter



Let Us Know Your Service Problems
HOOVER DIESEL SERVICE
PH: 717-656-6133
2998 West Newport Rd.
Ronks, PA 17572

MARYLAND GRADED FEEDER PIG SALES
— New Schedule —
2nd Monday Monthly
Denton - 301-479-2656
4th Friday Monthly
Westminster - 301-848-9820
4th Monday Monthly
Denton - 301-479-2656
All Sales Start at 1:30 P.M.
MARYLAND PORK PRODUCERS ASSOCIATION
(Graded Sale Since 1957)

Livestock market and auction news

Pa. Auction Summary

Thursday, July 2
Report supplied by PDA

CATTLE: 5090. Compared with 7518 head last week, and 3723 head a year ago. Compared with last week's market: Slaughter steers & bulls steady to 1.00 lower; Sl. heifers .50-1.00 lower; Sl. cows .50-1.50 lower; Sl. bullocks steady to 2.00 higher; Sl. steers: High Choice & Prime 56.00-71.00; Choice 64.00-69.00; Good 58.00-64.00; Standard 50.00-58.00. Sl. heifers: Choice 60.00-64.00; Good 54.00-61.00; (few) Standard 47.75-55.00. Sl. cows: Utility & Commercial 44.00-48.50; Cutters 42.00-46.00; Canner & L. Cutter 35.00-43.00; Shells down to 30.90. Sl. bullocks: (few) Choice 57.00-63.75; Good 53.00-58.00; (few) Standard 50.00-55.00. Sl. bulls: Yield Grade No. 1, 1200-2100 lbs. 53.00-61.00; Grade No. 2 800-1400 lbs. 48.00-54.00.

FEEDER CATTLE: steers, Medium Frame No. 1, 300-700 lbs. 55.00-65.00. Heifers, Medium Frame No. 1, 350-600 lbs. 47.00-57.00.

CALVES: 2760. Compared with 3778 head last week and 2252 head a year ago. Vealers 2.00-5.00 lower. Choice 75.00-95.00 with few to 110.00; Good 68.00-85.00; Standard & Good 90-110 lbs. 60.00-70.00; 70-90 lbs. 40.00-60.00.

FARM CALVES: Hol. Bulls 90-130 lbs. 75.00-110.00; Hol. Heifers 85-140 lbs. 90.00-165.00.

HOGS: 6420. Compared with 7722 head last week and 7746 head a year ago. Barrows and gilts mostly .50 lower. US No. 1-2 200-245 lbs. 51.00-55.50, mostly 52.50-54.00; No. 1-3 195-255 lbs. 50.00-53.00; No. 2-3 240-285 lbs. 47.00-52.00; No. 1-3 140-190 lbs. 40.00-49.00; Sows steady. US No. 1-3 300-650 lbs. 43.00-50.00, few No. 2-3 400-700 lbs. 35.00-45.00. Boars 30.00-40.00.

FEEDER PIGS 1464. Compared with 1218 head last week and 1977 a year ago. Feeder pigs steady to weak. US No. 1-3 20-35 lbs. 16.00-30.00 per head; No. 1-3 35-50 lbs. 22.00-40.00.

GRADED FEEDER PIGS: 1937. Compared with 3352 head last week, and 2121 head a year ago. All sales by CWT. Feeder Pigs 2.00-10.00 lower; most decline on weights over 50 lbs. US No. 1-2 25-40 lbs. 81.00-96.00, 40-50 lbs. 75.00-93.00, 50-60 lbs. 65.00-75.00, 60-70 lbs. 58.00-68.00; US No. 2-3 20-40 lbs. 68.00-85.00, 40-60 lbs. 61.00-75.00 per hundredweight.

SHEEP: 647. Compared with 624 head last week and 851 head a year ago. Spring sl. lambs steady to 3.00 higher. Choice 60-110 lbs. 64.00-79.00; Good 50-100 lbs. 45.00-65.00. Sl. ewes: 14.00-36.00.

Belleville Auction

Wednesday, July 1
Report supplied by USDA

CATTLE: 80. Compared with last Wednesday's market: Sl. cows .75-1.50 lower. Sl. cows: Utility & Commercial 40.75-44.75 with few to 45.85; Cutters 39.00-42.00; Canner & L. Cutter 36.00-39.50; Shells down to 35.10. Sl. bulls: (few) Yield Grade No. 1, 850-1270 lbs. 50.50-56.75.

HEIFERS: (few) Large Frame No. 1, 520-700 lbs. 55.00-58.00.

CALVES: 160. (few) Good 68.00-85.00; Standard & Good 70-95 lbs. 53.00-60.00; Utility 50-80 lbs. 40.00-50.00.

FARM CALVES: Hol. Bulls 85-120 lbs. 65.00-80.00 with few to 90.00; (few) Hol. Heifers 80-130 lbs. 63.00-105.00.

HOGS: 159. Barrows and gilts .50-1.75 higher. (few) US No. 1-2 215-230 lbs. 52.60-53.85; No. 1-3 210-250 lbs. 49.85-53.60; No. 2-3 260-280 lbs. 46.25-50.60; No. 1-3 125-175 lbs. 45.00-50.50. US 1-3 260-480 lbs. 42.00-47.75; (few) No. 2-3 320-685 lbs. 33.75-40.00. Boars 29.00-37.25.

FEEDER PIGS 371. US No. 1-3 20-35 lbs. 19.00-30.00 per head; No. 1-3 35-50lbs. 28.00-34.00; No. 1-3 50-60 lbs. 33.00-38.00 per head.

SHEEP: 21. (few) Good & Choice 40-75 lbs. 53.00-60.00 with one at 76.00. Sl. ewes: 14.00-36.00.

HOLSTEIN DAIRY COWS 700.00-1400.00.

Belknap Auction suspended

NEW YORK, N.Y. — Belknap Livestock Market, Inc., Dayton, had been suspended by the U.S. Department of Agriculture and ordered to stop violating fair trade practice requirements of the Packers and Stockyards Act. The suspension, which began June 7 and lasted for 14 days.

The firm, registered with USDA as a market agency to sell livestock in commerce, operates in western Pennsylvania.

Administrative Law Judge Victor Palmer ordered the firm to cease and desist from:

—engaging directly or indirectly in any practice to obtain money from buyers or sellers of livestock under false pretenses;

—misrepresenting or helping to misrepresent the place where a purchase or sale was made or the procedures involved in those transactions; and

—making or issuing any sales documents or collecting on the basis of those documents when they are not correct or do not show the true nature of the transaction.

—Judge Palmer also ordered the firm to maintain accurate records which show the true nature of their livestock transactions.

James L. Smith P&S official, said the firm consented to the order, waived its right to a hearing and neither admitted nor denied the charges in USDA's administrative complaint.

AVAILABLE NOW!
ROTEC

A VARIETY OF AGRI-TANKS FOR
CHEMICAL STORAGE, TRANSPORT & APPLICATION:

- UNION CARBIDE'S NEW RESIN FOR THE AGRICULTURAL '80's
- CIBA-GEIGY U.V. STABILIZER
- ALL SHAPES & SIZES
- STRONG, ONE-PIECE CONSTRUCTION
- MADE TO LAST FOR YEARS & YEARS
- 1-YEAR LIMITED (BUT NOT VERY) WARRANTY

Call Today or Stop In and Let Us Solve Your Agri-Tank Needs —

Distributed in your area by

MARTIN'S AG SERVICE
R.D. 1 - Gristmill Rd.
New Holland, PA 17557
PH. 717-354-4996 or
717-354-5848
Dealer Inquiries Invited!

SMUCKER BILT

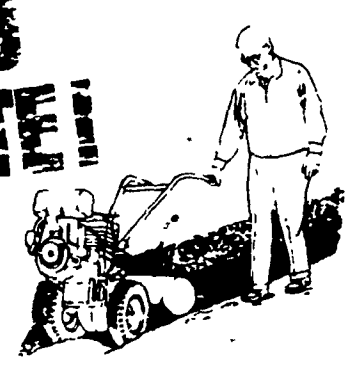
SEMI & LIQUID MANURE SPREADERS
(Positive Auger) (Spinner Design Spreading) (Special Steel Lasts Longer)
(Ground Drive) (Easy Running)
Regular Price $2695.00
NOW $2,500.00
IF POSITIVE ORDER IS RECEIVED AND 20% DOWN BY AUG. 1st.

SMUCKER-BILT
MANURE PIT ELEVATORS
COMPACT ROTO-BEATERS
MOWER & CRIMPER UNITS
WISCONSIN & ALLIS CHALMERS POWER UNITS IN STOCK

PLATE SHEARING - BRAKE WORK

SMUCKER
WELDING & MANUFACTURING
2110 Rockvale Road, Lanc., PA. 17602
PH: (717) 687-9198

ACCEPT NO SUBSTITUTE!

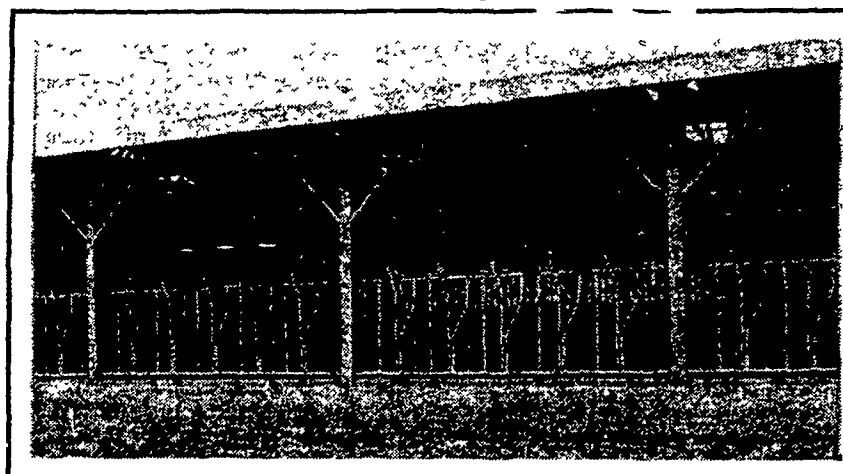


There is only one TROY-BILT® Roto Tiller & Power Composter !

- Over 400,000 sold by mail!
- Outsells all competition by a wide margin!
- 49 years hand-assembled experience!
- Now we offer **FREE** Demonstrations, Immediate Delivery!
- Trade-ins welcome, Financing arranged
- Remember: We want your good will!
- Factory Authorized Sales and Service

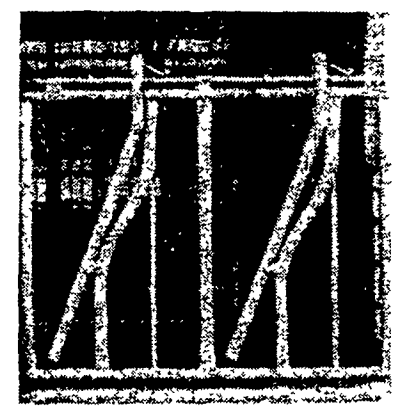
Best Prices Of The Year Now In Effect, Same as Direct Factory Prices

Hollinger's FARM MARKET, INC
TWO CONVENIENT LOCATIONS:
1755 W. Main St.
Ephrata, PA 17522
Located on Route 322
Phone (717) 738-1131
222 E. Main St.
Campbelltown, PA 17010
Phone (717) 838-6021



SELF LOCKING HEADGATES

Custom Built To Your Specifications



ALSO AVAILABLE
• Farm Gates • Free Stalls • Hay Banks • Silage Banks • Stock Tilt Tables • Blocking • Chutes • Portable Loading Chutes • Squeeze Chutes • Head Gates • Custom Steel Products • Round Bale Feeders

FREY BROS. MANUFACTURING
R.D. #2, Quarryville, PA 17566
717-786-2146

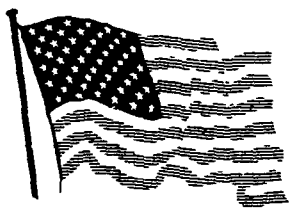
END O' RAT
KILLS RATS and MICE
End O' Rat Co.
Rd 1 Box 668
New Holland, PA
17557
717-354-2340

LIGHTNING RODS
Sales & Service
BUCKELL WOODWORKING
Lititz, PA
717-627-2410
717-665-4856

MEMO
HAY, STRAW & EAR CORN SALE
EVERY MONDAY At 11 A.M.
NEW HOLLAND SALES STABLES, INC.
Phone 717-354-4341
Lloyd H. Kreider, Auctioneer

Off the Sounding Board

By Sheila Miller, Editor



Free to farm

Independence Day conjures up a feeling of patriotism and pride in most Americans, especially in the farming community. Each July 4th, Americans celebrate their forefather's declaration of independence from foreign rule and religious oppression — a celebration that has been going on for the past 204 years.

What piece of legislation has rivaled this document drafted by a rebellious, proud group of men? And what other government policy has been rehearsed and recited by as many school students?

"We hold these truths to be self-evident, that all men are created equal, that they are endowed by their Creator with certain unalienable Rights, that among these are Life, Liberty and the pursuit of Happiness . . ."

This eloquently written document has established a nation where citizens have the greatest freedoms in the world.

From the framework of this 205 year old act, legislators today mold and meld ideas to continue to govern the citizens of the United States under the auspices of democracy.

Just this past week, our Commonwealth's governing officials listened to the cries of farmers and others interested in preserving farmland. After a lengthy trip through the House and Senate, House Bill 143 was signed into law by the Governor, creating a tool for local municipalities who want to safeguard their agricultural land.

At the same time, where else but in these United States could animals and vegetables have legal rights? And where else would governments permit people to organize to try to prove animals have feelings and need to be treated like humans — humanely? All the while these vegetarian and animal rights groups' efforts are causing concern and financial hardship on fellow human beings — the farmers.

And where else could a local conservation group go on record in opposition of a potentially hazardous dump in an old clay mine?

As we celebrate our nation's birthday this weekend, most everyone will have countless things to be grateful for — knee-high or higher corn, wheat that yielded better than expected, the freedom to choose to continue to slave and sweat as farmers no matter what the economic rewards are for each person.

Because of these freedoms and the dedication of farmers, other Americans are free to choose to follow other professions rather than growing food and fiber. While some American farmers will be spending the holiday aboard a combine that cost as much as their suburban neighbor's ranch home, other Americans will be able to recreate at the pool, tennis courts, or on the golf course.

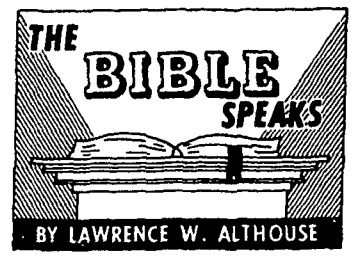
One of our farmers, however, will not be on board a tractor or climbing the silo to check out the panoramic view of amber waves of grain this Saturday. Benjamin Oberholtzer, formerly of the Metzler Church area of Lancaster County and now a hog and beef farmer in Shiloh, Ohio, will be watching and waiting to see not only how his crops turn out, but how his future in farming will work out.

On February 21, Oberholtzer's farming career was brought to a tragic halt when he was crushed under a wall of frozen silage which he had been trying to pry loose in his upright silo. He was pinned beneath the frozen heap for more than 20 minutes until farmers and emergency crews could free him. The accident left him with a broken pelvis and internal injuries for which he was hospitalized for 20 days.

Still handicapped from his injuries, Oberholtzer has had no way of farming his 80 acre farm, or the additional 50 acres he rents, since he was released from the hospital. But, in the truly American spirit, friends and neighbors have come to Oberholtzer's aid, lending helping 'hands'. Actually, they donated their time and equipment and lined up 10 abreast to plow 90 acres and plant 20 acres of corn.

People helping people — that's the tradition of the American farm family.

Tomorrow, as we watch the fireworks dance across the blue-black sky and wave those red, white, and blue flags, let's keep in mind how lucky we are to be farming in America.



THE REASON WHY
July 5, 1981

Background Scripture:
Deuteronomy 5.
Devotional Reading:
Romans 5:6-11.

"Tell me why!" is one of the signs of the times in which we live. Many people look back wistfully to a bygone time when — as we remember it — it was sufficient to lay down the rules, laws, mores and moral principles. Not everyone followed the rules, but few people questioned them.

But that is not our world of today. People no longer are satisfied with an authoritarian approach to living, whether the authority be governmental or religious. Our age-old goal of teaching people to "think for themselves" seems to have backfired and we long for the "good old days" when people essentially did as they were told.

The Lord Who

We might long debate whether the "good old days" were as "good" as we remember them in retrospect, but perhaps the questioning of authority is neither so unusual or decadent as it may seem. The Book of Deuteronomy is helpful to us in this regard. When we examine it closely, we see that it represents Moses' legacy to the people of Israel. The book opens with the tribes of Israel poised on the plains of Moab for an attack on the promised land of Canaan. Moses knows that he will not be crossing into the promised land with them and so he calls together the people of Israel for three addresses to prepare them.

Most of us remember only the second address in which he sets forth for them once again the Ten Commandments. But in order to rightly understand the Ten Commandments and all the rules and regulations that follow, we must see them in the context of the first address in which he gives them the reason WHY behind the WHAT of the commandments. In effect, Moses is explaining why they should obey the commandments which he brings to them.

We can see this WHY even in the statement which introduces the first commandment: "I am the Lord your God, who brought you out of the land of Egypt, out of the house of bondage" (Deut. 5:6). Thus, before he commands them to "have no other gods before me," he tells them the reason, which is: what he has done for them again and again throughout their history. Actually, the whole first address of Moses which constitutes the first four chapters of Deuteronomy (through 4:40) is a detailed recitation of all the things God has done for them. It is only in the context of what he has done, therefore, that he asks them to do certain things.

That It May Go Well

Even so, God lays down the commandments not as payment for what he has done, but for the sake of the people. Each one of the commandments represents, not an arbitrary whim of a capricious God, but behaviour that in the long run will provide for the welfare of the people in general, and each person in particular. The commandments of God, like everything else in this world, are intended, not for the satisfaction of the Creator, but the welfare of his Creation.

Farm Calendar

Monday, July 6

Pa. Vegetable Growers Assoc. annual summer tour, York County, continues into tomorrow.

Cumberland County, New Jersey Fair, Millville, New Jersey, until Saturday 11.

Rural Clean Water Program.

Tuesday, July 7

Franklin Co. Conservation District directors meeting, County Admin. Building, Franklin Farms Lane, Chambersburg, 7:30 p.m.

Wednesday, July 8

Pennmarva Young Cooperator meeting, Hunt Valley Inn, Md., concludes tomorrow.

Pa. Junior Judging school, Clarence and Earl Stauffer

(Turn to Page A12)

NOW IS THE TIME

By Jay Irwin

Lancaster County Agriculture Agent
Phone 717-394-6851

TO "TAKE CARE" WHEN HARVESTING WHEAT

Wheat is a valuable crop to the economy of Lancaster County. Last year we planted nearly 23,000 acres of wheat which had a value of nearly 3 million dollars.

We need to follow good harvesting practices when combining this important crop. Make sure the combine is in top mechanical condition, and most importantly, be sure it is properly adjusted.

Another thing, you can have all these things just right, but if you travel too fast through the field, you'll throw more grain out with the straw than all your proper adjustments can save.

So, when we harvest this important wheat crop, let's take time to do a good job.

TO DECIDE ON FUTURE HERD NEEDS

What will your cows be eating this summer, or several months from now? This will be determined largely by your cropping and harvesting activities this summer. Glenn Shirk, Extension Dairy Agent, recommends farmers first decide what type of feeding program they would like to have. Then, based on these plans, anticipate your herd's needs for the year—what feeds to grow? which ones to purchase? how much will be needed? What quality of feed is needed by each segment of the herd? how will it be stored in and fed out?

Knowing this, you can then plan your harvesting operations and your storage needs accordingly. It will also help guide your cropping and feed purchasing decisions. As you are harvesting, you might be able to store different quality feeds separately. For example, you may want to keep poorer quality feeds out of the silo. This way you won't have to put all that poorer quality stuff through the milking herd.

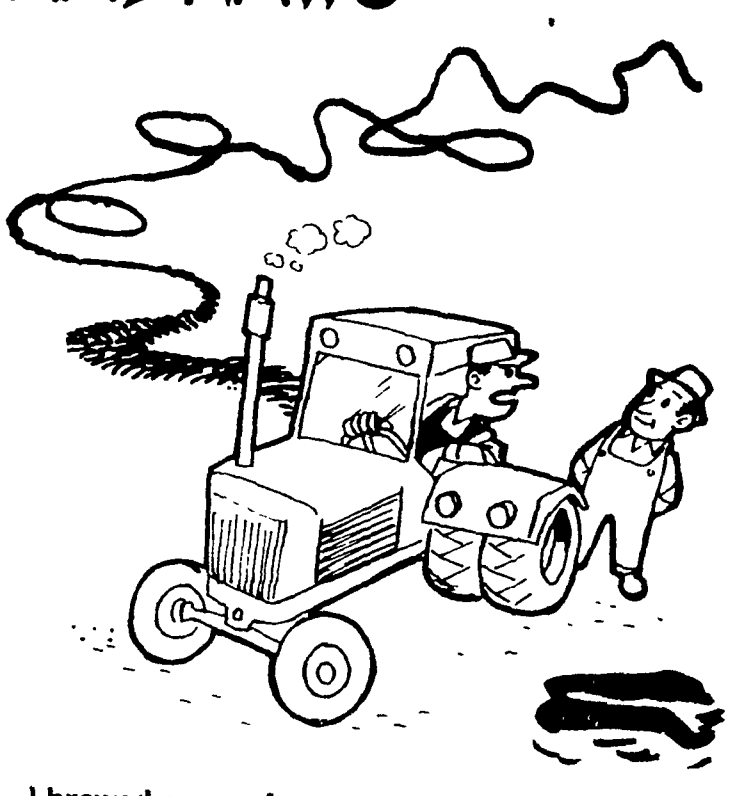
Remember, a lot of your profit comes from peak production of early lactation cows, and you don't want to sacrifice that!

TO CONSIDER *LIGHTNING RODS* ON SHADE TREES

How many times have you driven past a pasture field and noticed dozens of cattle or other livestock grouped together under one or two large trees. During severe thunderstorms, livestock will gather under these trees. If lightning strikes the tree, many of the animals will be killed.

(Turn to Page A12)

HAY HAWS



I brewed some of my own 140-proof ethanol and put in a tankful. But I just can't steer it in a straight line.

WE'RE BEHIND YOU ALL THE WAY HELPING YOU TO FARM WITH SUCCESS!

NUTRI-SIL

Forage Inoculant

NUTRI-SIL Makes Your Forages Go Farther In The Feedlot

NUTRI-SIL is a probiotic forage inoculant containing selected live micro-organisms.

NUTRI-SIL directs and controls the fermentation process.

NUTRI-SIL is University and field tested to save more energy, increase digestibility, reduce runoff and improve feed efficiency.

NUTRI-SIL adds to what you can expect to gain from this year's silage.

Contact Your Fertrell Dealer Today For A Free Brochure, Call or Write

THE FERTRELL CO.

Box 215, Bainbridge, PA 17502
Ph: 717-367-1566 - Call Collect

OUR READERS WRITE,
AND OTHER OPINIONS

N.J. has dump problems too

I read the editorial "Off the Sounding Board, Calling the Question" with a great deal of interest.

I am wondering if this I.U. Conversion System, Inc. of Horsham, Pa. is another name for Envirosafe Services, Inc. of Horsham, Pa. Envirosafe is presently being investigated here in Salem County, N.J. because they bought up land under false pretenses. Salem County's Concerned Citizens have fought hard against this hazardous waste dump.

D.E.R. and D.E.P. (Dept. of Environmental Resources, Protection) in New Jersey have done a number of interesting things. On March 15, 1981, it was illegal to spread raw sewage in Salem County. On March 16, it was made legal again. The D.E.P. issued eight emergency permits for raw sewage farming. Gloucester County got five such permits, Salem — one, and Cap May — two.

No public hearing was or is scheduled on these ordinances. Our Township officials knew nothing about them until the mayor received a copy of the permit. Our freeholders knew nothing about the changes until a citizens group attended their meetings.

The ground that is scheduled to have the sewage placed on it will not be suitable for farming for three years. If it is to be used for pasture, the animals must be removed six weeks before sale or slaughter. This does not take into consideration the deer or the birds that will surely eat plants from that land.

The state can not guarantee the people around the dump will not get sick from it. The sea gulls that flew over the ground carried toilet tissue from the dump over onto plowed fields. The tissue laid on the ground for better than three weeks until it could be plowed under for corn. In the meantime, the temperature rose to 80 degrees and became very humid, causing the blowflies to hatch.

Salem County has no sewage plant and the D.E.P. is forcing them to do something about the sewage problem. At the township meeting on April 9, a man from D.E.P. told us that it was an emergency situation. Our township officials and solicitor asked the representative who declared the emergency and why they were never notified of the situation. The state said our sewage must be trucked to Middlesex County in northern New Jersey, or use the seepage farming method.

The state D.E.P. is giving us the run around. They will not lift any of the emergency permits, which expire September 1, even though we have been writing letters, making phone calls, and signing petitions. Our community is sick of the whole matter, especially the oder, and blowflies.

Sometime in 1982 the D.E.P. says it is going to close down all landfills in Salem County. The D.E.P. wants one giant landfill with plastic liners at $5-$8 a foot in it. We would like to recycle, incinerate and/or develop one small landfill for the county.

This will be another big fight

Jean B. Massey L.P.N.
Elmer, N.J.

Farm Calendar

(Continued from Page A10)

Farm, Ephrata, concludes tomorrow.

Friday, July 10

Pa. Rabbit Conference, Penn State University, 9 a.m., concludes tomorrow.

Franklin County Solar Workshop, Chambersburg, continues tomorrow.

Keystone Stud ram and ewe sale, Farm Show Building, Harrisburg, concludes tomorrow.

Grand Opening of new Production Credit Office, 119 S. Custer Ave., New Holland, 2 p.m.

Saturday, July 11

Sperry New Holland 41st Annual Family Picnic, New Holland Memorial Park, 9 a.m.-5 p.m.

Questioning the question

In the editorial, "Off the Sounding Board - Calling the Question," the question (or at least the first part of it) was a good one. It does seem however that you should have continued a bit further, i.e.:

— Why should taxpayers be "forced" to spend any money to take on the responsibility of property owners — whether they be farmers, suburban or urban dwellers?

— Why should the taxpayers be "forced" to spend $20,000,000 to build collectors and intercepters in Upper Leacock Township to handle their proposed future sewage? And then why should the taxpayers be "forced" to spend another $36.000,000 to upgrade the Lancaster plant to handle this sewage?

— Or how about Ephrata? The engineers want to tie in some outlying areas to the municipal treatment plant. And again the taxpayers will be "forced" to foot the bill. And some of those taxpayers are farmers.

Green Tree Assoc.
Box 6, Exton, Pa. 19341

Now Is The Time

(Continued from Page A10)

For the protection of valuable livestock, we suggest that some of these individual trees be fitted with a lightning rod system. If there is a woodlot in the pasture, or a number of trees, it may not be practical.

TO PREPARE FOR FIRE PROTECTION

Our barns are filling up with new crops of hay, straw and grain, so we need to be concerned with fire protection. We urge farmers to give some thought to water supplies for fighting fires.

Many farmers indicate their fire company would be unable to supply adequate water. This increases the risk of serious fire losses. Farms with streams nearby should have plans developed to get the fire engine within 25 feet of the water.

Owners of farm ponds should have all-weather driveways to the pond. There have been cases where buildings burned while the fire truck was mired down in the mud trying to get to the pond.

It is a good idea to inform your local fire company of the sources of water supplies for fighting fires. An adequate water supply for fighting fires is good insurance against severe losses.

Georgetown Field Day set for August 12

NEWARK, Del. — Plans are well under way for the University of Delaware's 37th Annual Farm and Home Field Day at the Georgetown Agricultural Substation.

This event, set for August 12, 1981, gives farmers and nonfarmers alike a chance to see what the University's Agricultural Experiment Station and Cooperative Extension Service are doing for the people of Delaware.

Activities will begin at 9:30 a.m. During the morning, there will be special wagon and bus tours of corn, soybean, vegetable, and poultry projects around the Substation, as well as tours of the University swine facilities. Some of the tours are designed to present an intensive look at the University's research plots for farmers and others with specialized interests, while other tours are designed to provide a general overview for the curious nonfarmer.

Tickets will be available at the door for a fried chicken luncheon to be held in the grove at noon.

The afternoon activities will feature remarks by visiting dignitaries and a continuation of the tours, programs, and exhibits.

AT FLEETWOOD...

Buying...
• WHEAT
• BARLEY
• OATS
• CORN

Grain receiving pits are open daily from 7:30 AM to 5:00 PM. Saturdays from 7:30 AM to 12:00 noon. During harvesting days, trucks will be unloaded after 5:00 PM with closing set on a daily basis. Closed Sundays.

Grain Elevator, Feed Warehouse & Flour Mill, Fleetwood, Pa.
(6 miles northeast of Reading off Route 222)

BROWN'S

F. M. BROWN'S SONS, Inc.

BIRDSBORO, PA 19508 215-582-2741 • FLEETWOOD, PA 19522 215-944-7654 • SINKING SPRING, PA 19608 215-678-4567

Weather puts damper on fieldwork

HARRISBURG — Thunderstorms and showers limited farm fieldwork across the Commonwealth to four days during the week ending June 29, according to the Pennsylvania Crop Reporting Service.

Field activities included harvesting of barley, cherries, green peas and snapbeans; making hay, haylage and green chop; cultivating corn, potatoes and tobacco; and spraying alfalfa and fruit trees.

Topsoil moisture levels in the state increased from the previous week with the moisture supply rated 58 percent adequate and 42 percent surplus. The northern region soils were rated 55 percent adequate and 45 percent surplus, while central soils were rated 50 percent adequate and 50 percent surplus. Southern counties rated soil moisture at 73 percent adequate and 27 percent surplus.

Farm operators in various parts of the commonwealth reported damage to their corn crops from cutworms, army worms and stalk borers. Corn averaged 19 inches across the state, three inches higher than a year ago. Corn height in the northern, central and southern regions averaged 12, 21, and 24 inches respectively.

Pennsylvania soybean crop is 92 percent planted, compared to 95 percent a year ago at this time. The central region again leads with 93 percent planted while the northern and southern counties reported 91 and 89 percent respectively. Tobacco transplanting is 87 percent complete compared to 93 percent last year.

Barley throughout the state is progressing slightly behind last year with 19 percent of the crop headed, 42 percent turning yellow, 28 percent ripe and nine percent harvested. In the north, barley is 42 percent headed, 50 percent turning and less than five percent ripe; central counties show 16 percent headed, 49 percent turning, 33 percent ripe and less than five percent harvested; and southern counties report 27 percent turning yellow, 48 percent ripe and 25 percent harvested.

Statewide, wheat is 40 percent headed, 53 percent turning yellow and five percent ripe. The north reported 51 percent headed and 43 percent turning while the central region reported 41 percent headed, 58 percent turning and less than five percent ripe. The south reported 25 percent headed, 58 percent turning and 17 percent ripe. Lodging was prevalent in some areas and farmers also reported problems with scab and powdery mildew.

Pennsylvania's oats are 70 percent headed and eight percent turning yellow compared with 61 percent headed last year. The north reported 49 percent headed and the central region reported 76 percent headed and six percent turning, while the south reported 86 percent headed and ten percent turning.

Statewide, alfalfa first cutting is 75 percent complete, compared to 89 percent last year. Second cutting harvest stands at 11 percent. The south reported 93 percent of first cutting and 16 percent of second cutting harvested. Central areas reported 79 percent and 12 percent respectively, while the north reported 54 percent and six percent harvested. All three regions reported leaf hopper activity.

Clover-timothy stands are 61 percent harvested, compared to 76 percent last year. The southern counties lead with 77 percent harvested, while the northern and central regions reported 46 and 68 percent harvested, respectively.

Hay quality for the week was mostly fair to poor as farmers again reported poor haymaking weather throughout the commonwealth. Feed from pasture was rated average to above average as rain spurred pasture growth. The south rated pasture 64 percent average, 22 percent above average and 14 percent below average; the north reported 80 percent average and 20 percent above average; and the central area rated pastures 68 percent average and 32 percent above average.

Sweet cherry harvesting is in full swing in the southern part of the state. Southern growers also reported green pea and early snapbean harvesting. Apple growers in the north reported scab damage to orchards. Potato growers reported infestation of Colorado potato beetles and potato leaf hoppers.

Red and Whites launch program

BOULDER, Co. — A national Red Holstein sire proving program has been launched by Red and White Associates of Boulder, Colorado reports Fred Hendricks, manager.

Through this nationwide program, incentives are being offered to dairy producers to sample well-bred Red Holstein bulls, Hendricks explains.

The participating herd must be enrolled in a milk testing program approved for USDA sire sumary purposes, and may be comprised of grade or registered cattle. The cattle may be black and white or red and white, he points out.

Red and White Associates have been developing Red Holsteins for over three years, says Hendricks. To date, their organization has developed over thirty Red Holstein sires, thus making Red and White Associates the largest independent group in the world proving Red Holsteins.

For further information on the National Red Holstein sire proving program, contact Red & White Associates, 2223 Mead Dr., Boulder, Colorado 80301.

Put a quality hatchery to work for you...

SERVICE. With the capacity for more than 174,000 pullet chicks each week, DEKALB York Hatchery and Melhorn Services can give your business the service it requires. All orders are filled efficiently, delivered on time and backed by the DEKALB York promise of quality.

Service at DEKALB York traditionally goes beyond the hatchery. Our climate controlled trucks are driven by proven professionals to insure a quality shipment.

Service at DEKALB York also means prompt follow up. You receive immediate acknowledgement after your order is placed. And prior to delivery you'll be notified to the hour when to expect the DEKALB York truck.

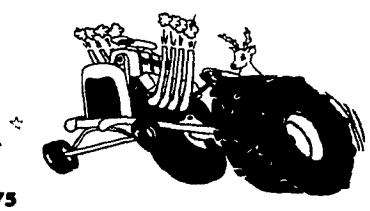
The next time you order chicks, order from the organization that gives you the extra service you deserve. **Order your DEKALB York chicks and put a quality hatchery to work for you.**

DEKALB

DEKALB York Hatchery
P.O. Box 6265 • Hellam, PA 17406 • Phone: 717/252-3119

Melhorn Sales & Service Co.
40 Donegal Springs Road • Mt. Joy, PA 17552
John W. Melhorn Phone: 717/653-1102
Clay S. Mumma Phone: 717/653-2397
David H. Fahs Phone: 717/764-9097

BUCK TRACTOR PULLS
EVERY SATURDAY NIGHT AT 7 P.M.
Featuring...
8 Classes of Super Stock and Modified Tractors and 4-Wheel Drive Trucks



REGULAR ADMISSION
Adults - $4.75
6 to 12 yrs. - — 1.50
5 and under - FREE
☆ Does not include special events.

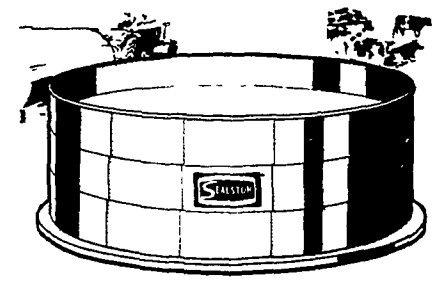
Loc: 10 Miles south of Lancaster on Rt. 272

SEE YOU AT THE BUCK!

SAT. JULY 4
LAST NIGHT TO SEE
THE NTPA REGION 1
SUMMER NATIONAL
Class C Big Tractors & Pa.
State Four Wheel Drive Trucks

SEALSTOR

PLANNING LIQUID MANURE STORAGE?
We Will Custom Design
Your System to Meet your Needs



Grain and Forage Structures Available
For Immediate Erection

Please Clip & Mail Coupon to:
PENN DUTCH FARM SYSTEMS, INC. LF 7/4
1730 Highway 72 North, Lebanon, Pa. 17042
I am interested in:
☐ High Moisture Corn Storage
☐ Liquid Manure Storage
☐ Please add my name to your mailing list
☐ Haylage or Corn Silage Storage
☐ Replacing my old or broken bottom unloader with the Laidig

NAME _____
ADDRESS _____
CITY _____ STATE _____ ZIP _____
TELEPHONE (include area code) _____
NO. OF BEEF _____ DAIRY _____ HOGS _____

Heifer Project ships livestock to Africa

NEWBURGH, N.Y. — Recently, a major shipment of livestock and equipment left Steward Airport here bound for Cameroon, in West Africa. The shipment included 85 head of cattle, 61 goats, 56 sheep, 35 pigs, 51 rabbits and 1,100 day old chicks.

Heifer Project staff in Cameroon, working in conjunction with the Institute of Animal Pastoral Research of the Government of Cameroon, will receive all these animals and care for them through a period of quarantine, after which most will be distributed to needy farmers in the countryside.

The purpose of the project is to provide a system through which small, limited-resource farmers, whose main source of income is derived from farming, can benefit from the development of improved breeds of livestock and poultry that have adapted to the environment of the country. A secondary objective is to increase the availability of dairy products, eggs and meat at a reasonable cost.

Prior to Heifer Project's involvement in Cameroon, all milk had to be imported, and was too expensive to be available to the average person in Cameroon. Through shipments in 1976 and earlier, a small dairy industry has been started, and many people are able to enjoy the benefits of having fresh, whole milk in their diets. The cattle that just have been sent will help to expand the dairy program and increase milk production. The dairy goats will also contribute to the dairy program, and the pigs, sheep and rabbits will be used as breeding stock to improve meat production.

An additional 3,300 chicks will be shipped to Cameroon within a short time, and will all be used as parent stock for a hatchery being established. The hatchery will be able to supply local farmers with sex-link chicks that will be more adapted to that climate.

Of the animals sent, many were from the Mid Atlantic Region. Included were 26 Holstein heifers, 3 Holstein bulls, one Jersey bull, 15 dairy goats, all 35 pigs, and 31 rabbits.

In addition, a good amount of equipment and supplies were sent, most of which were purchased and prepared for shipment here at the Mid Atlantic Regional office of Heifer Project. For further information, please contact Heifer Project, P. O. Box 188, New Windsor, Md. 21776.

Broiler placements up

HARRISBURG — Placements of broiler chicks in the Commonwealth during the week ending June 20 were 2,313,000, according to the Pennsylvania Crop Reporting Service.

The placements were four percent above the corresponding week a year earlier but three percent below the previous week. Average placements during the past nine weeks were two percent above a year ago.

Placements in the 21 key poultry producing states were 84,399,000, one percent below the previous week but three percent above the same week a year earlier. Average placements in the 21 key states during the past nine weeks were four percent above a year ago.

Broiler-fryers slaughtered in Pennsylvania under federal inspection during the week ending June 10 totaled 2,001,000, with an average liveweight of 4.03 pounds.

FRESH COWS
EVERY WEDNESDAY IS
SPRINGERS

DAIRY DAY

AT NEW HOLLAND SALES STABLES, INC.
New Holland, PA

If you need 1 cow or a truck load, we have from 100 to 200 cows to sell every week at your price. Mostly fresh and close springing holsteins

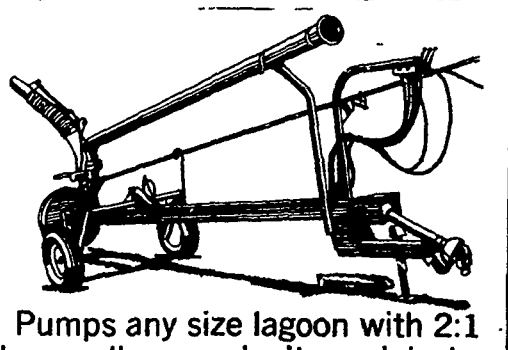
Cows from local farmers and our regular shippers include Marvin Eshleman, Glenn Fite, Kelly Bowser, Bill Lang, Blain Hoffer, Dale Hostetter, H.D. Matz, and Jerry Miller.

SALE STARTS - 12:00 SHARP
Also Every Wednesday,
Hay, Straw & Ear Corn Sale - 12:00 Noon
All Dairy & Heifers must be eligible for Pennsylvania Health Charts.

For arrangements for special sales or herd dispersals at our barn or on your farm, contact:
Abram Diffenbach, Mgr.
717-354-4341
OR
Norman Kolb
717-397-5538

HEIFERS BULLS

OPEN PIT PUMP



Pumps any size lagoon with 2:1 slope wall so you don't need docks or loading platforms. Delivers 5,500 gallons per minute. Driven at 540 RPM from tractor PTO. Heavy-duty 25-inch impellor. 25' length, with optional extension to pump the deepest pits. Loading pipes and hydraulics included.

USED EQUIPMENT
1 - Clay V2250
1 - Better-Bilt 12 Ft. Auger Pit Pump
1 - 10 Ft. Badger Pump
1 - S3250 Calumet Spreader w/Auger

CALUMET & NESSETH DISTRIBUTOR
CALUMET
F. ERNEST SNOOK
RD3 - Box 84, Mifflinburg, Pa. 17844
Phone: 717-966-2736

BIG BONUS BEANS

NEW AGRIPRO™ AP-350
Tests prove it outyields Williams and Mitchell.
AP-350 is a welcome addition to Group IV maturity. It combines overall yield performance superiority with an excellent chlorosis rating plus resistance to race I Phytophthora root rot and tolerance to other tested races. Plus good emergence, too. Look at the yield data on this bean. For its maturity, it would be difficult to find a better bean.

NEW AGRIPRO™ AP-250
Bred to outyield Amsoy 71, Beeson and Woodworth.
AP-250 is ideal for the Amsoy 71-Beeson-Woodworth maturity zone. And in five years of yield trials it has consistently outyielded these popular varieties.
But in addition to big yields, AP-250 gives you good emergence, tolerance to tested races of Phytophthora root rot and good resistance to lodging.

AGRIPRO 25
- Early Group III pureline variety with top yield potential.
- Good emergence. Excellent standability.
- Resistance to Race 1 extreme tolerance to Race 3 Phytophthora.

P.L. ROHRER & BRO., INC.
SMOKETOWN, PA
PH: 717-299-2571

THINK AGRIPRO™

BETTER FEEDS
For Cows
Pay Off Handsomely
for Dairymen

The best feeds you can buy for your cows are the best investment that you can make! FLORIN FEEDS have been tried, tested and proven successful as a means of increasing milk production and maintaining good health.

You'll Appreciate the difference they'll make . . . in the size of your milk checks!

WOLGEMUTH BROS., INC.
RELIABLE FLORIN FEEDS
MOUNT JOY, PA
PH: 717-653-1451

Heifer tops Marlu sale

BY DONNA TOMMELLEO

LINCROFT, N.J. — Walebe Farm Inc. of Collegeville, Montgomery Co., Pa., paid $62,000, last Saturday, for Marlu Elevation Esther, the highest-selling animal ever sold in a herd in New Jersey, said a spokesman for R. Austin Backus, Inc., sale manager.

The six-month-old Elevation daughter was one of 55 animals sold at Marlu Farm's first Holstein sale, which averaged $4,045. The heifer sold first and bidding lasted no longer than five minutes, said Backus spokesman, Peter DeBlock.

"We knew she (Esther) would do well, but we didn't know what she'd bring," DeBlock said.

Ingholm Farms of Campbellford, Ontario, Canada, purchased the second high-selling cow, Marlu Bootmaker Elaine for $14,500. The third top seller, Marlu Elevation Elise went to Walter Geisler of Munnisville, N.Y., for $10,000.

Pleased with the outcome, Gerald Hall, manager of Marlu Farm, projected another possible sale in two years.

"We're satisfied," said Hall. "We averaged better than what we thought."

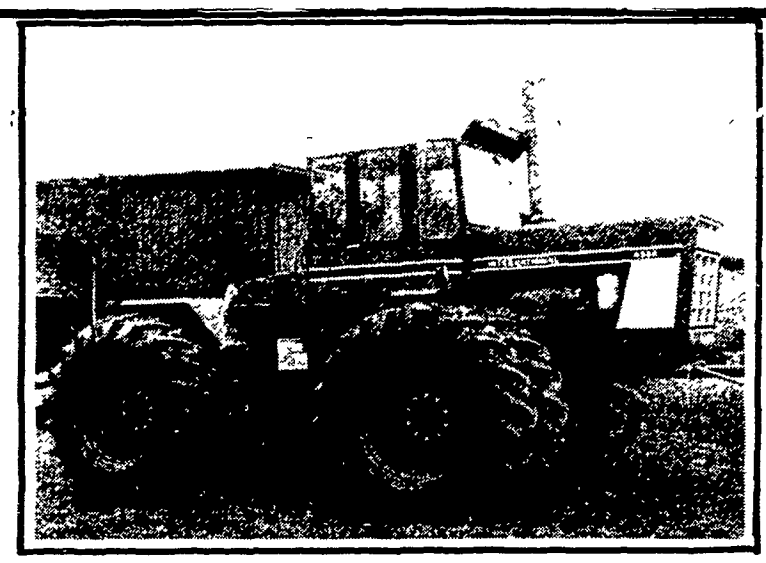
Although the successful sale was owner Maurice Pollak's first Holstein endeavor he is not a stranger to the sale circuit. A former Jersey breeder, Pollak conducted Jersey sales every two or three years at Marlu, explained Hall. The 360-acre farm located in Lincroft, New Jersey, now milks about 100 registered Holsteins.

Co-managed by the Pennsylvania Holstein Association and Backus Inc., the all-female sale attracted more than 500 prospective buyers who were treated to a catered luncheon buffet, compliments of Marlu Farm.

Earl Waltemyer (second from right on bottom) of Walebe Farms, Collegeville, Pa., purchased Marlu Elevation Esther for $62,000 on Saturday at Maurice Pollak's (center bottom) first Holstein sale at Marlu Farms in Lincroft, N.J.

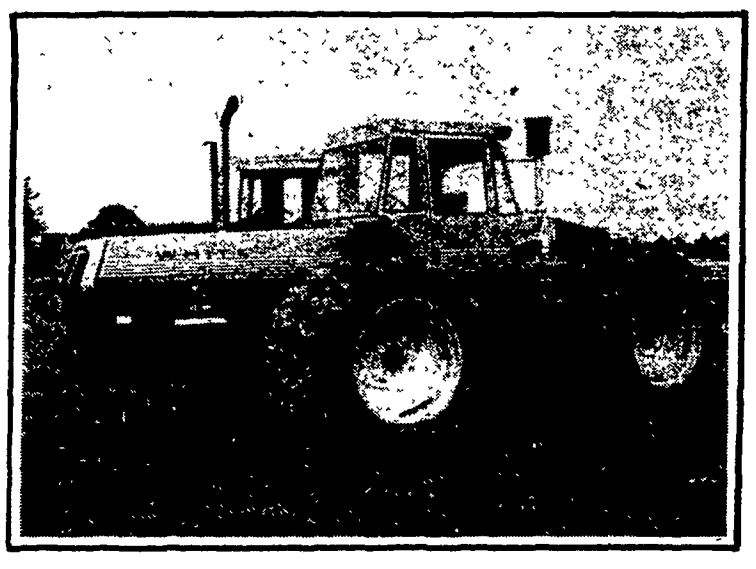
Quality Used Four Wheel Drives

1976 4586 IH
Serial No. 768
ONE OWNER
20.8x38 Firestone
3 remotes
1295 Hours
$37,000⁰⁰



1978 4586 IH
Serial No. 1976
ONE OWNER
20.8x38 Firestone
4 Remotes
1024 Hours
$47,000

1978 4-180 White
Serial No. 275 261-411
ONE OWNER
18.4x38 Duals
3 Remotes
3 pt. 1 PTO
1361 Hours
$23,000



STEIGER.
HOOBER EQUIPMENT, INC.
Sudlersville, Md.
301 758-1212
DEUTZ

ATTENTION FARMERS

FARM EQUIPMENT HAVE DIESEL FUEL INJECTION PROBLEMS?

DON'T WAIT — Make your repairs now. Get your money's worth and know what you are getting when you buy fuel injection service.

Call:
MILLER DIESEL INC.
6030 Jonestown Rd.
Harrisburg, Pa. 17112
717-545-5931

ADS ASSOCIATION OF DIESEL SPECIALISTS

ACCREDITED DEPENDABLE SERVICE WITH 24 YEARS EXPERIENCE

MINERAL FEEDERS

All wood box, 18"x28" with 16 ga. steel top. 2 compartments, oiler for face flies, heavy all pipe, stand, swivels full 360°
$165⁰⁰

CREUTZBURG, INC.
Livestock Supplies
On The Farm Service-PH: 717-768-7181
Open Daily - 8 to 5; Saturday 8 to 3
★ PRODUCTS ARE AVAILABLE BY MAIL
SUPPLIES FOR ALL YOUR FARMING NEEDS
- ECI Dairy Supplies
- Anchor Animal Health Products
- WIC Barn Equipment
- Ear Tags & Leg Bands

Send For FREE CATALOG:
CREUTZBURG, INC.
Lincoln Highway East, Box 7
Paradise, PA 17562

NAME .....
STREET .....
CITY .....
STATE ..... ZIP .....

At NCGA meeting July 16

Block to address farm outlook

WASHINGTON, D.C. — Secretary of Agriculture John R. Block will be featured speaker at the 23rd Annual Convention of the National Corn Growers Association on July 16. This NCGA Annual Convention of U.S. farmers will be held at the Hyatt Regency Hotel in Columbus, Ohio, from July 15 to 18, 1981.

In announcing Secretary Block's acceptance of the NCGA invitation to participate in the 1981 convention, Bill Mullins, President of the NCGA Board of Directors, commented"...that the timing and the issues confronting U.S. corn farmers during the middle part of July only places more importance upon Secretary Block's presentation to U.S. corn farmers." A corn farmer from Shabbona, Illinois, Mullins cited the following issues and matters of genuine concern to U.S. corn farmers:

- the outlook for resuming U.S. corn trade with the Soviet Union, with negotiations likely to begin in late July or early August;
- completed action by both the U.S. Senate and House of Representatives on the 1981 Farm Bill, and the Administrations's assessment of it;
- the Administration's policy for managing the farmer-held grain reserve, and subsequent sales programs for the significant quantity of corn held by the USDA Commodity Credit Corporation;
- the Administration's assessment of the condition for any grain production management program for the 1981/82 corn crop year.

Rep. Floyd J. Fithian, a Democratic member of the House of Representatives from the 2nd Congressional District in Indiana, is also scheduled to participate in the NCGA annual meeting. One of the ranking members of the House Agriculture Committee, Floyd Fithian will address the current legislative effort to develop the 1981 Farm Bill.

According to the NCGA President, Mullins, "...this leading farm-state legislator is in an excellent position to evaluate the various provisions and programs of the 1981 Farm Bill in meeting U.S. corn farmers' needs and requirements during the 1980's." Fithian is scheduled to address the convention at 9:30 a.m. on July 16, 1981.

Mullins concluded his remarks about the NCGA convention programs by stating "...the views and comments of Messrs. Block and Fithian will establish an appropriate frame of reference to examine these and other issues under the theme of 'corn production and marketing in the 1980's.'

Further information about the program and the registration forms for the 23rd Annual Convention of the National Corn Growers Association can be obtained from the following office: Connie Johnston, Program Coordinator, National Corn Growers Association, 510 East Locust, Des Moines, Iowa 50309, phone: 515/244-1212.

The National Corn Growers Association (NCGA) is made up of corn producers from 16 states, with the purpose of promoting the general welfare of U.S. corn farmers by maintaining and developing domestic corn production and price and income support programs consistent with a market-oriented grain economy. NCGA state members include Colorado, Illinois, Indiana, Iowa, Kansas, Maryland, Michigan, Minnesota, Missouri, Nebraska, New York, North Carolina, Ohio, Pennsylvania, Virginia and Wisconsin.

Shorthorn Breeders schedule picnic

LISBON, Md. — The Maryland Shorthorn Association will hold its annual family picnic on Sunday, July 12, beginning at 1 p.m. at Leneva Acres, 2937 Jennings Chapel Road near Lisbon, Maryland. All those interested in Shorthorn cattle, or the cattle industry as a whole are urged to attend.

The day will include games and sports for all ages, bass and crappie fishing, and an opportunity to "talk shop" with Shorthorn breeders from Maryland and neighboring states. Each family should bring their own picnic supper.

Leneva Acres, home of one of the major Shorthorn herds in the state, is located about three miles south of Lisbon just off Florence Road. Specific directions and other information about the picnic can be had by calling (301) 663-6753 or (301) 829-1654.

SILAGE AND FEED CARTS

34" Wide, 62" Long, 53" high, capacity (to feed 35 to 40 Cows.) 16" Ball Bearing wheels For very easy handling

28" wide, 60" long, 35" high, capacity 600 lbs. Choice of 10" pneumatic or semi-pneumatic wheels

MANY OTHER SIZES AVAILABLE

We Also Manufacture Swivel Casters for 16", 12" and 10" wheels

MANUFACTURED AND DISTRIBUTED BY

SCENIC ROAD FARM SUPPLY
3539 Scenic Road Gordonville, Pa. 17529
2½ Mi. Southwest of New Holland,
1½ Mi. N. of Intercourse
—AUTHORIZED DEALERS—

AARON S. GROFF & SON
RD #3, Ephrata, PA 17522
PH: (717) 354-4631

ATLEE F. REBERT
RD 2 Littlestown, PA 17057
PH: (717) 359-5863

IRVIN J. PEACHEY
Star Route, Box 35
Belleville, PA 17004
PH: (717) 483-6714

LAPP SHARPENING SERVICE
Gibble Road,
Route 2, Box 276
Myerstown, Pa. 17067

FARM BUREAU
Mill Street
Dublin, PA 18917

FARM BUREAU
115 Washington Ave.
Souderton, PA 18964
PH: (215) 273-4355

ROBERT GUTSHALL
RD 1212 Womelsdorf,
PA 19567
PH: (717) 933-4616

CHESTER INGRAM
Hublersburg RD 2
Bellefonte, PA 16823
PH: (814) 383-2798

LAPP'S HARDWARE & DAIRY SUPPLIES
Box 96, Loop Rd., RD4
Quarryville, PA 17566

DELIVERIES AVAILABLE

Introducing the simple way to make your hogs gain faster on less feed.

Stafac® growth promotant.

Stafac (virginiamycin) growth promotant slows feed passage to help your hogs gain faster on less feed.

In the gut, bacteria produce lactic acid which reduces nutrient availability. Stafac eliminates many of those bacteria, which compete with hogs for energy and protein. It makes more nutrients available, slows the feed passage and gives hogs more time to utilize the nutrients.

Stafac helps you get your hogs to market in less time on less feed, so you can move more hogs through your facilities each year and net more profit per hog. It's that simple. Stop in today and lay in a supply of

VI-MIX
with Stafac growth promotant.

Distributed By:

New Holland Supply Company

Available From These Local Farm Supply Dealers:

FARMERS UNION COOP.
30 E. Walters Avenue
Greencastle, PA 17225
(717) 597-3191

JOHN J. HESS, II, INC.
S. Vintage Road, Route 1
Paradise, PA 17562
(717) 768-3301

MARTIN'S ELEVATOR INC.
Route #6, Box 348
Hagerstown, MD 21740
(301) 733-2553

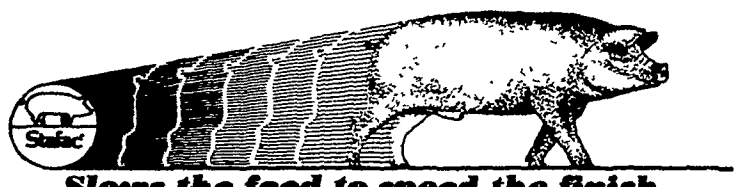
STEVENS FEED MILL, INC.
Stevens, PA 17578
(717) 738-1178

THOMAS FARM SUPPLY
R.D. 1
Millersville, PA 17551
(717) 872-5646

WEST WILLOW FARMERS ASSOC.
West Willow, PA 17583
(717) 464-3386

WHITE OAK MILL
R.D. 5
Manheim, PA 17545
(717) 665-2288

FARM BUREAU
111 Mill Street
Mifflinburg, PA 17844
(717) 966-1047



Slows the feed to speed the finish.
© SmithKline Corporation, 1980

Stafac® is the Registered Trademark of SmithKline Corporation.

SEED CLEANING

Seed wheat and seed barley cleaned on your farm and treated with fungicides for prevention of Bunt-Smuts - Seed Decay - Feed Rot and Seedling Blight.

Call or send post card with name, address, phone and approximate number of bushels. We will notify you when in the area.

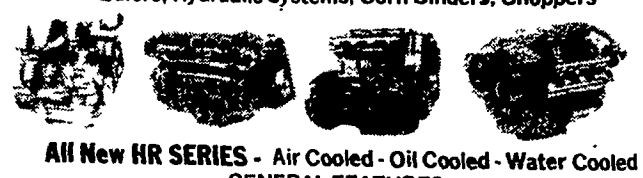
Operating in York, Lancaster, Berks, Lebanon, Snyder, Dauphin, Chester and Adams Counties.

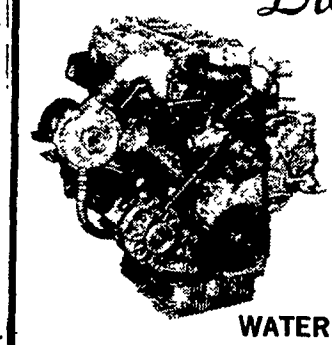
REIST SEED COMPANY
Finest Quality Seeds (Since 1925)
Mount Joy, PA
Ph: (717) 653-4121

REPOWER With VM DIESEL

VM Diesel

Harvesters, Haybines, Tractors, Cornpickers, Balers, Hydraulic Systems, Corn Binders, Choppers





WATER COOLED

All New HR SERIES - Air Cooled - Oil Cooled - Water Cooled

GENERAL FEATURES:

- Integrally cast cylinders with inserted and removable wet type cylinder liners
- Light hypereutectic alloy pistons
- Extra-resistant steel connecting rods alloyed with special alloy head bearings
- Surface hardened steel crank-shaft
- Drop-forged, casehardened and tempered steel camshaft
- Anti-friction cast-iron tappets alloyed
- Cast-iron tunnel type crankcase
- Rotary injection pump with mechanical governor
- Force-feed lubrication with built-in circuit and lobe type pump
- Diaphragm pump feed
- Oil and fuel filters with integral type element.
- Special structure and patented engine with consequent increases in performance and easier operation with low weight/output ratio low smoke emissions.
- Engine based on a design "modulus" formula which allows a maximum parts standardization and interchangeability.

USED DIESELS

- SR1 Lister
- SR 2 Lister
- SR 3 Lister
- LR 1 Lister
- SL 3 Lister
- HRS 6 Lister
- 1 Cylinder Deutz
- SV 195 - 14 H P
- DVA 1500 SOLD
- 371 Detroit
- SU 1054

QUEEN ROAD REFRIGERATION
Box 67, Intercourse, PA 17534
Phone: John D. Weaver - 717-768-9006
or 768-7111 or
Answering Service - 717-354-4374

24 HOUR SERVICE

Ag panel attempts to educate non-farmers

BY DEBBIE KOONTZ

MILLERSVILLE — Whenever you get a group of experts together, in any field, any problems among the members are usually supplied with possible solutions.

But when you get a group of experts in the farming field talking on the economics of agriculture, the discussion inevitably leads to the prime concern today among farmers and farm-related businessmen — how can the farmer survive detrimental farmland losses, mediocre returns on vital investments, animal welfarists, and rising interest rates? And how long will they be satisfied to just "hang in there?"

What began as an effort to educate non-farm personnel in the economics of agriculture led to an eye-opening experience for the audience as they too began to ponder these questions and became award of the predicament in which their food-suppliers were actually placed.

The general consensus reached, once again, is that there are no clear-cut answers. There is only advise and support which each member of the panel pledged.

James Huber, Lancaster County commissioner and dedicated enthusiast of the farming world, served as moderator for panel members such as:

-Jerry Applegate and John Fidler from Pennfield who spend portions of their time fighting the animal welfare movement;

-John Barley, a large-operation dairy farmer in Lancaster County who speaks out on the low return to farmers;

-Amos Funk, long-time supporter and chairman of the Land Preservation Board in Lancaster County;

-Darvin Boyd, director of ag finance at Hamilton Bank who reported on banks' support to farmers; and

-Jay Irwin, county Extension agent, whose entire career is dedicated to helping farmers.

The workshop was part of the two-week American Economic Seminar at Millersville State College open to the business community to offer a better understanding of today's dynamic economic system.

Opening the program were Jerry Applegate and John Fidler, speaking on the effects animal welfarists could have on consumers, with the emphasis being on higher food prices.

"The system that welfarists are fighting is the system that gives America a very efficient food supply," Fidler said. "Putting ourselves in the place of animals is called anthropomorphism. These welfarists are saying that animals aren't happy when they can't move around, but how can anyone measure happiness in an animal?"

Applegate elaborated this thought: "If animal welfarists have their way, we will go backwards in agriculture."

As part of the American Economic Seminar at Millersville State College this past week, a group of ag experts led a discussion on the economics of agriculture. Participating on the panel were, left to right, James Huber, Jay Irwin, John Barley, Amos Funk, Darvin Boyd, John Fidler, and Jerry Applegate.

But Applegate didn't stop the education there. He went on to state that America loses one million acres of prime agricultural land every year.

He reported Americans spend the least percentage of their income on food than any country in the world.

He stressed that four percent of the population feeds the rest of the country.

And he finished with this thought, "Most farmers have invested almost a million dollars in their farm. The return on this investment after taxes is only about four and a half percent. How many of you would invest your

(Turn to Page A31)

ENERGY SAVERS

Topline Pre-Cooler

Fast, efficient cooling is the key to holding milk quality. This in-line heat exchanger can use your well water to pre-cool milk 20° to 25° before it gets to the bulk tank. Seven or nine stainless steel milk tubes are surrounded by a water jacket. Well water flows in one direction, milk in the other. Pre-cooling cuts electric bills and saves energy because your compressor won't have to work as long to cool the milk. Cooling the milk heats up the well water so you can also save on the BTU's required to warm water for udder washing and other purposes. Pre-cooler units are available in 10'-30' lengths that install quickly and easily into your present pipeline system. They are designed for CIP cleaning and have been approved to display the 3-A symbol.

* Special energy-saving item will help you lower your energy costs.

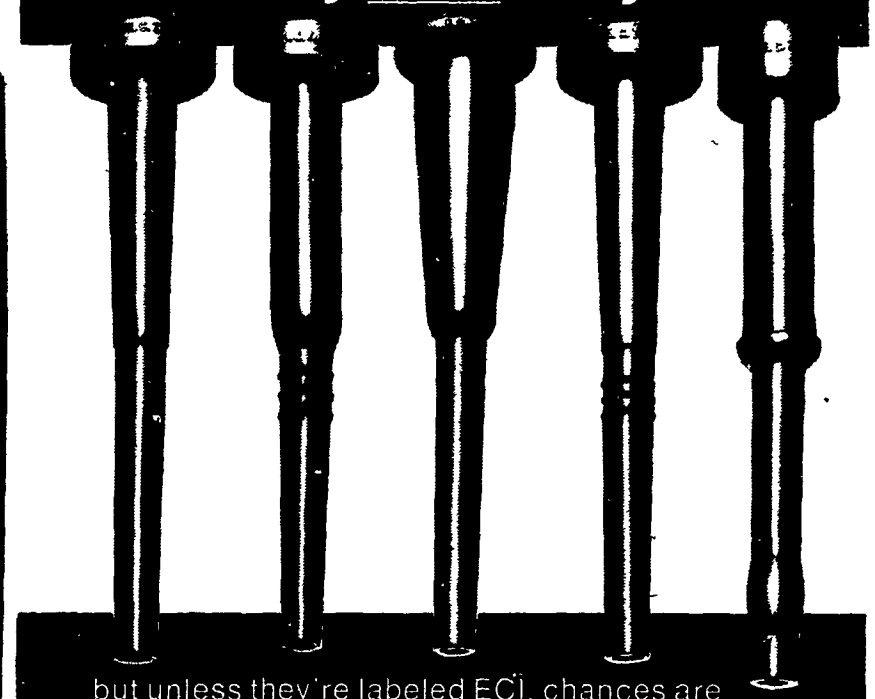
CHAMBERSBURG 717-263-4197 · TEMPLE 215-929-5264 · CARLISLE 717-243-4312 · LANCASTER 717-394-0541 · YORK 717-792-2674

AVONDALE 215-268-2043 · DUBLIN 215-249-3556 · TANEYTOWN 301-751-1130 · CHAPMAN 215-395-3381

Agri-Lease®

AGWAY answers your needs®

These may LOOK like yours...

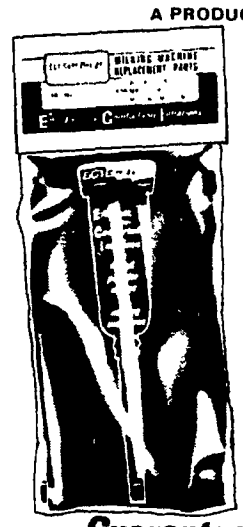


but unless they're labeled ECI, chances are

These are BETTER than yours!

ECI Soft Design™ INFLATIONS

A PRODUCT OF E C INDUSTRIES, INC., VERNON, NEW YORK



Next time you change inflations change to ECI Soft Designs. Join the dairy farmers across the country who have discovered their superior performance. ECI is the *guaranteed* inflation . . . sold with a no-nonsense money-back offer that guarantees faster, cleaner milking. The softer lip means greater comfort and the flexible body gives a more positive massage. A funnel shaped interior speeds the flow of milk and makes for easier cleaning. Eliminate problems like falling off—leaking air—inking off—rapid deterioration. Change to ECI Soft Design.

Heat sealed in a plastic 4-pack clearly marked with name and number of your milking machine.

Guaranteed GOOD MILKING OR YOUR MONEY BACK

Ask your dealer for the new ECI Mini-catalog or write direct to:

EASTERN CROWN INC.
P.O.BOX 216 VERNON, N.Y. 13476

DISTRIBUTORS OF QUALITY DAIRY SUPPLIES

HFAA convention

Breeders enjoy meal, music, and good company

This couple leaves the cares of the farm behind, at least for a while, as they dance to tunes from the '50s and '60s.

BY DONNA TOMMELLEO

BALTIMORE, Md. — Holstein breeders and enthusiasts from across the nation and several foreign countries who didn't have to worry about rising before dawn to milk, danced, ate and talked well into the night at the kick-off for the 96th Annual Holstein Convention Sunday night in Baltimore.

A Maryland Crab Feast highlighted the President's Reception in Baltimore's new Convention Center. In addition to delicious but messy crabs, folks enjoyed ample portions of roast beef, chicken, several varieties of vegetables and salads, desserts and plenty of beverages which of course included milk.

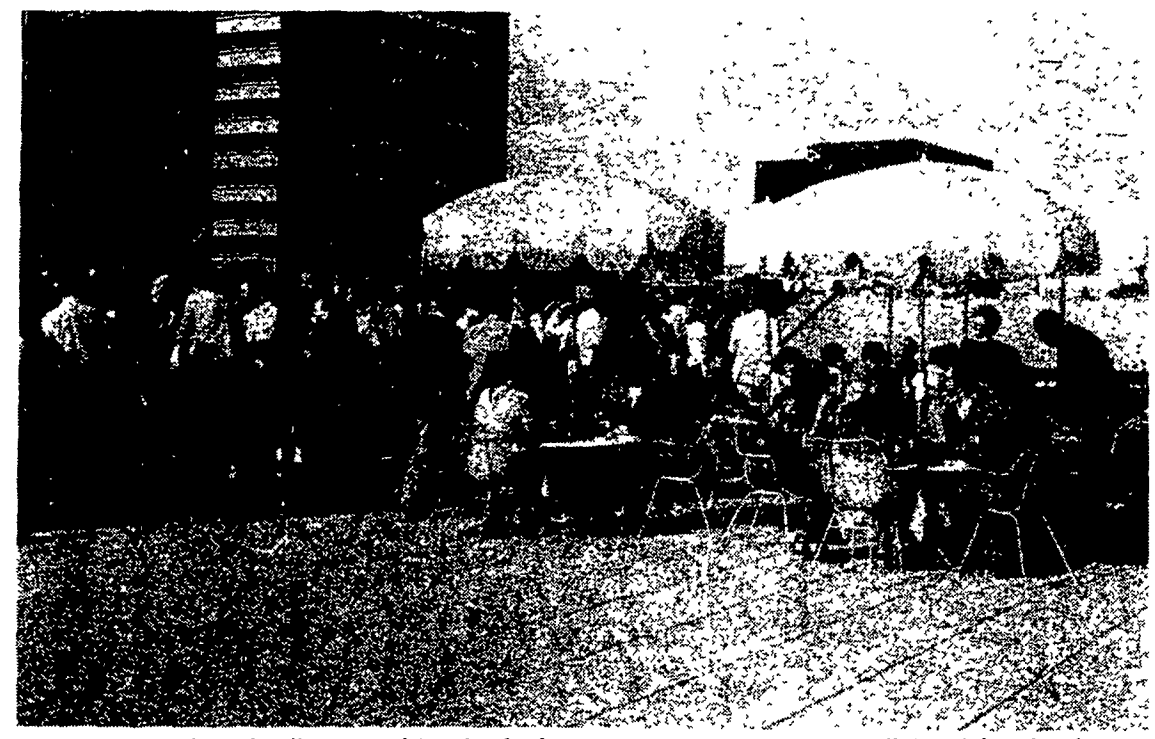
Many folks found it a good idea to stretch their legs after such a repast. And stretch they did. Within minutes after an "oldie but goodie" band comprised of Maryland dairy farmers began playing, the dance floor was flooded with couples enjoying the easy life.

Meanwhile, downstairs in Hall A, more than 100 Holsteins immaculately groomed rested on mounds of straw and shavings and also enjoyed the easy life while awaiting the National Sale on Thursday. Prospective buyers and wishful thinkers strolled up and down the hall, sale catalogs in hand.

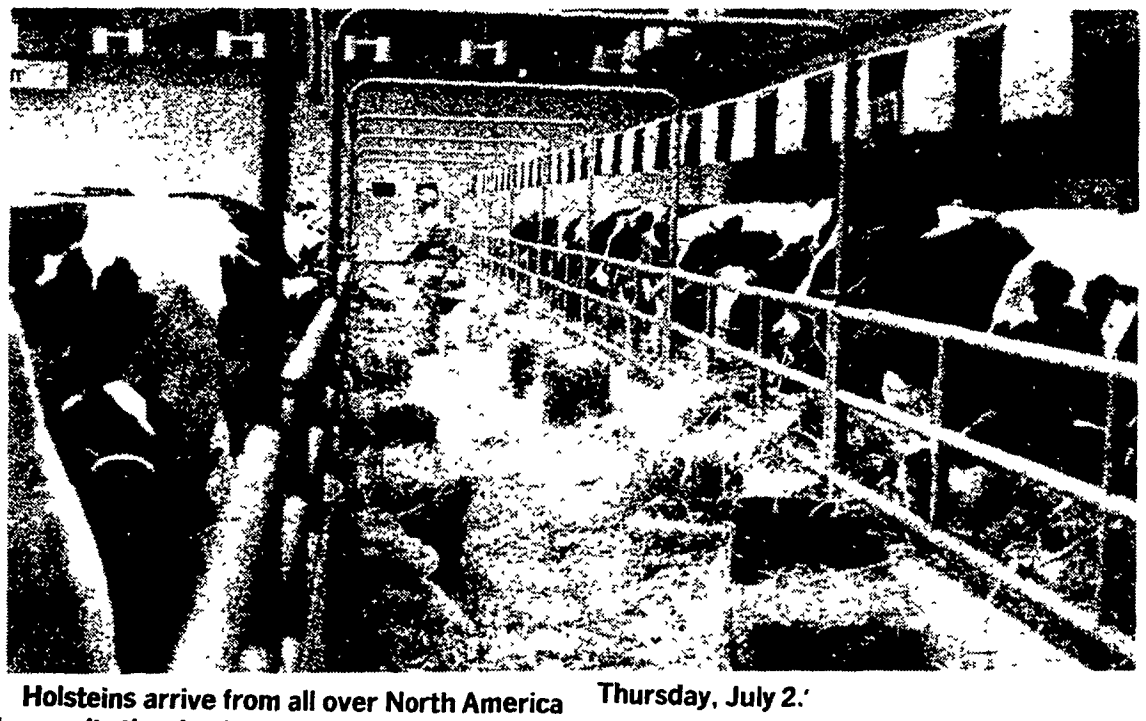
The food was great, the dancing and music--superb and the animals--they're the high producing Holsteins and without them Baltimore could have been just another spot on the map this week.

Making their way to the crab feast, convention goers are greeted by the HFAA banner in the spacious lobby of the convention center.

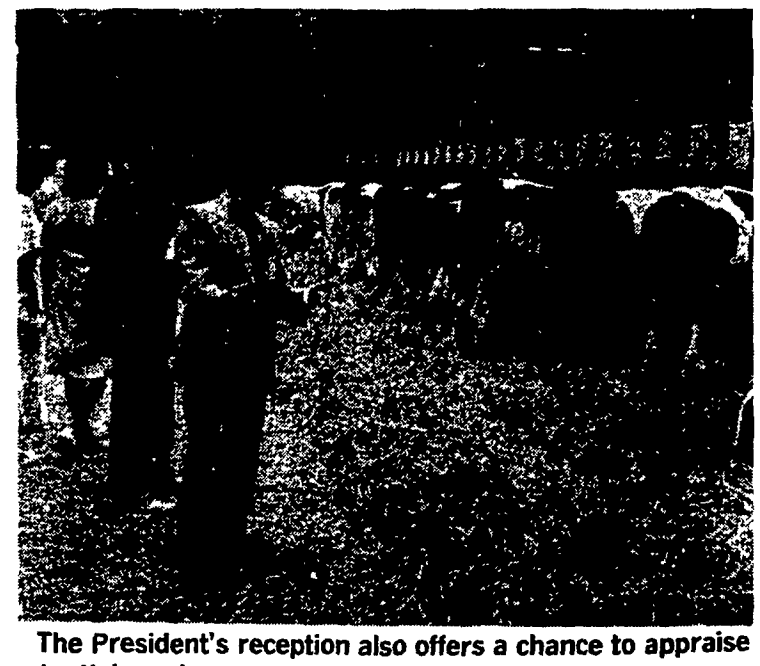
The HFAA convention provides quests with an opportunity to visit the new convention center, opened just two years ago.



Bright-colored umbrellas provide shade in the warm Maryland evening, while everyone enjoyed the feast, highlighted by the famous Maryland crab.



Holsteins arrive from all over North America to await the National sale at 10 a.m. on Thursday, July 2.



The President's reception also offers a chance to appraise potential purchase.

Bravo® 500 helps 'em make the grade.

Quality production. That's what you're after because that's where the pay-off is.

Bravo 500 fungicide helps you get what you're after because Bravo 500 controls 8 major tomato diseases more effectively than any other fungicide. And that includes the major crop-robbers such as anthracnose, late blight (and blackmold in California).

Good disease control is the key to healthier vines, healthier crops and top quality yields.

Fact is, when Bravo was tested for 7 years against the other leading fungicides, it out-produced the competition by more than 2800 lbs. of quality tomatoes per acre.

Add up your fungicide cost. Stack it up against Bravo 500 increased tomato production. Any way you slice it, 2800 more lbs. per acre is money in the bank.

What's more, tomatoes treated with Bravo 500 can be either mechanically harvested or hand-picked. Bravo 500 is labeled in California and Michigan for application through sprinkler irrigation systems. It is also compatible with closed system requirements in California.

So start the season with Bravo 500 and stay with it right up to harvest (in California, up to 24 hours before harvest).

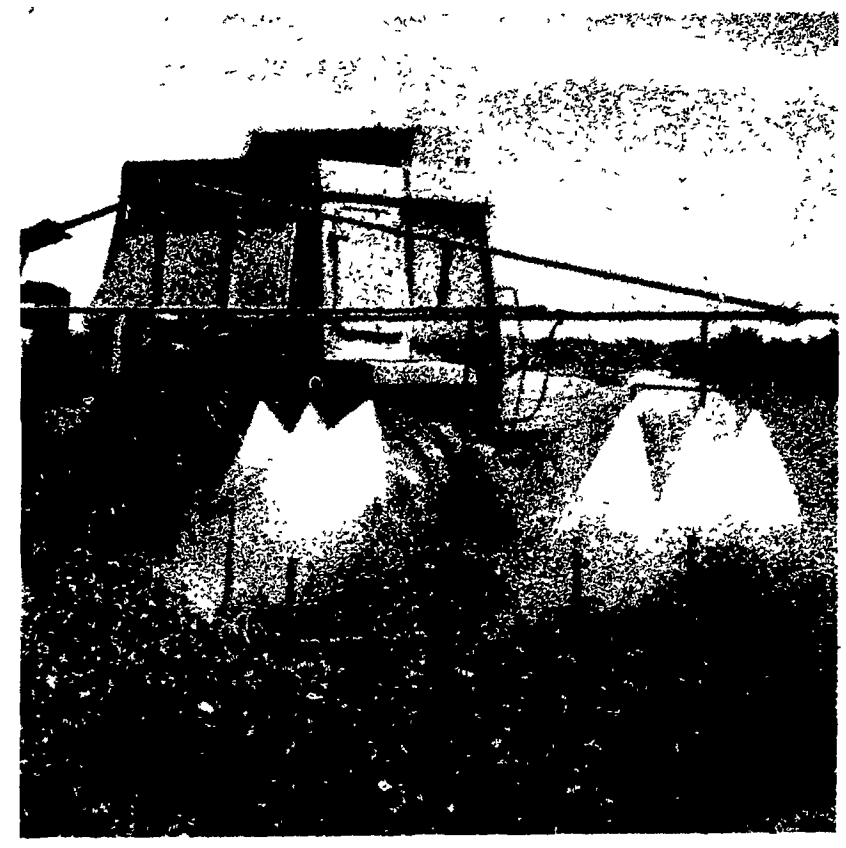
You'll get more tomatoes that make the grade, because Bravo 500 performance always measures up.

Bravo 500. Wherever healthy tomatoes are grown, it's the name that keeps cropping up.

Always follow label directions carefully when using agricultural chemicals

Diamond Shamrock

AGRICULTURAL CHEMICALS DIVISION
1100 Superior Avenue
Cleveland, Ohio 44114



Md. farmer takes shine to solar hoghouse

DELMAR, Md. — Ralph E. Timmons and his son Ralph, Jr., hosted an open house Tuesday to show off what is probably the first solar-heated "maternity hospital" for swine in the Mid-Atlantic area and the entire Northeast.

The Timmons farm is located on Mayland's lower Eastern Shore, seven miles east of Delmar (Wicomico county), on Line Road.

The Timmons' new confinement farrowing house and nusery is 102 feet long and 27 feet wide. The building has 16 farrowing crates and a 45-foot by 27-foot hot and cold nursery area for newly weaned pigs. A double ventilation system which divides the building into quadrants is reputed to be unlike anything of its kind now in use. Timmons designed it himself.

The solar collection system covers 1,000 square feet of roof space. A 36-cubic-yard rock system in the center of the building will be used for storing heat.

Timmons estimates his total farm and home fuel bill will be reduced by at least 50 percent from what it would have been if the new hoghouse had been equipped with a conventional heating system.

The Timmons family did most of the construction work themselves on the new building. They hired some skilled help for masonry work and installing the solar panels on the roof.

And they received advice on technical matters from two professional agricultural engineers associated with the University of Maryland's Cooperative Extension Service.

The Extension consultants, Lewis E. Carr, headquartered at the university's poultry research substation near Salisbury, and Herbert L. Brodie, who operates out of the Queen Annes county Extension office in Centreville.

Carr utilized his experience with solar-heated broiler houses at the Salisbury research farm to give technical advice on heating and ventilation, while Brodie dealt with water and waste disposal. The waste disposal system features a two-stage manure lagoon about 50-feet from the building.

Both of the Extension agricultural engineers helped Timmons qualify for a $17,000 grant from the U.S. Department of Energy's Small Grants Program for Appropriate Technology.

Under terms of the grant, University of Maryland personnel will record and analyze data relating to the performance of the solar-heating system in the Timmons hoghouse. This information will be compared with similar data from a conventionally heated confinement farrowing house on a neighboring farm.

If the system works as expected, Timmons feels that owners of swine confinement systems and poultry houses, both new and existing, will want to use his solar design or a modification of it.

Five years ago, Timmons

(Turn to Page A21)

Ralph Timmons, Jr., left, goes over solar hoghouse plans with Wayne V. Shaff, agricultural Extension agent in Wicomico County on Maryland's lower Eastern Shore. The solar-heated confinement farrowing house and nursery building in background is believed to be the first of its kind in the entire Northeast.

The satisfaction that comes from doing a good job of farming

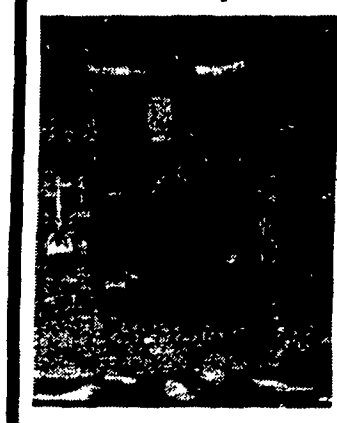
Liming is one of the most important factors in keeping your soil in the highest productive range A good pasture with a pH of 6 5 or higher, for example, will make 300 to 400 lbs of beef per acre and produce up to $100 gross income per acre This means with the help of lime, profits from pastures can compare favorably with feed or grain crops

ORDER NOW FOR PROMPT DELIVERY
Blue Ball (717) 354-4125
Gap (717) 442-4148

Martin LIMESTONE

WORRIED
ABOUT FUELISH HEATING BILLS??

SURDIAC Coal Burning Stoves will comfortably heat your entire home for approximately $150 - $250 per heating season!!



This stove remains unexcelled in:

★ BEAUTY
★ QUALITY
★ PERFORMANCE
★ MINIMAL CARE & MAINTENANCE
★ EFFICIENCY

ELMER L. STOLTZFUS
171 QUARRY ROAD, LEOLA, PA 17540
PH: 717-656-9041

SERVICE REMINDER

In continuing to meet our goal of pleasing our customers, we have hired an answering service to pick-up our after hour "emergency" service calls.

By dialing our regular office phone number, (717) 656-4151, after the regular hours of 7:30 a.m. to 4:30 p.m., the phone call will automatically be answered by one of the answering service staff members. They will in turn get in contact with our servicemen.

We believe that with this addition, we will be able to offer our customers even better service, Thank you!

AGRI-EQUIPMENT, INC.

CATTLE — HOG - POULTRY EQUIPMENT
2754 CREEK HILL RD.
LEOLA, PA. 17540
PH: 717-656-4151
★ SERVING PA, NJ and NY

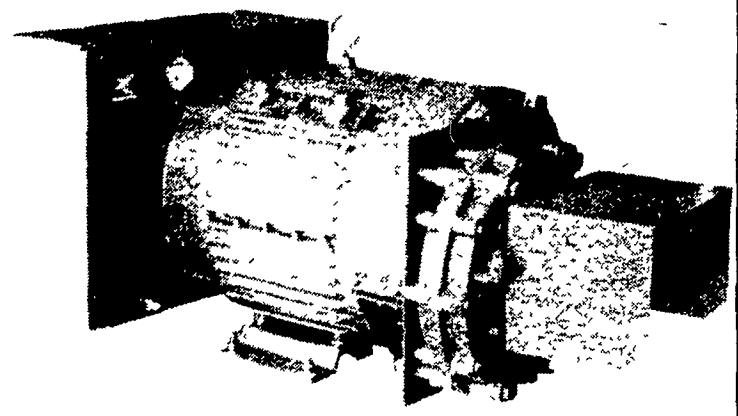
SALES SERVICE

POWER—TAKE-OFF — DRIVE SHAFTS
★ REPAIRED ★ REBUILT ★
"SERVICE NOW — WHEN YOU NEED IT"
PHONE:
717-394-2647 or 800-732-0004

- FARM EQUIPMENT
- P.T.O. SHAFTS
- U-JOINT REPLACEMENT
- GOOD STOCK
- DUMPS
- CUSTOM SHAFTS
- SHORTNING
- LENGTHENING

lancaster truck bodies
lancaster automobile spring co., inc.
310 RICHARDSON DR.
LANCASTER-HEMPFIELD
INDUSTRIAL PARK
P.O. BOX 4626
LANCASTER, PA. 17604

Progress is important, but a new tractor does not make your MAXI-POWER PTO generator obsolete because of a different speed of a PTO shaft. All MAXI-POWER PTO's have interchangeable gearboxes. Gearboxes are carried in stock and can be installed in minutes by our servicemen, and at a very low price.



Call us today for a generator to keep pace with your farm's growth. Whether PTO speed is 540 or 1000, MAXI-POWER Is the only generator for you.
MAXI-POWER . . . a customer service oriented company.

MAXI POWER

MAXI-POWER GENERATOR SYSTEMS
330 Fonderwhite Road, Lebanon, PA 17042
PH: 717-274-1483
Division of Leonard Martin Company

U.S. grain team anticipates larger sales to S. America

WASHINGTON, D.C. — A U.S. government-industry team reported to Secretary of Agriculture John R. Block last week that it expects further growth next year in sales of U.S. grains to Brazil, Chile and Venezuela.

The team, headed by Alan T. Tracy, general sales manager for the U.S. Department of Agriculture's Foreign Agricultural Service, sees brighter prospects for wheat than for corn in the short term, Tracy said.

For 1981/82, the team sees wheat imports by Brazil, Chile and Venezuela rising about 10 percent and the U.S. sales potential increasing by around 20 percent, Tracy said. However, for corn, imports could be off slightly and competition from Argentine and African corn stronger than this past year. The three countries accounted for about 7 percent of U.S. grain exports in 1980/81 and approximately 5 percent of world trade.

Tracy said in the longer run, the team is optimistic that as the consumption requirements of these countries grows, their grain trade will also expand, possibly more for feed grains than for wheat.

The team, recently returned after 11 days of meetings with government officials and members of the grain trade in these countries, confirmed the potential for long term expansion of U.S. grain sales. However, to counter competitive pressures and to more fully meet the growing needs of the importing countries, the team recommended greater use of U.S. government credit programs, expanded market development work, and assistance with technical problems, Tracy said.

While in Brazil, Tracy authorized a $55-million increase in guarantees for U.S. wheat sales to Brazil under USDA's Export Credit Program and expanded the terms to three years. This raised the guarantees for U.S. wheat sales to Brazil during this fiscal year from $190 million to $245 million.

Team members included Jack Felgenhauer, past president of the National Association of Wheat Growers; Richard Meuret, chairman of the Nebraska Corn Utilization and Marketing Board; George Ackerman, Garnac Grain Company, representing the U.S. grain exporting industry, and James Rudbeck, deputy director of the grain and feed division of the Foreign Agricultural Service.

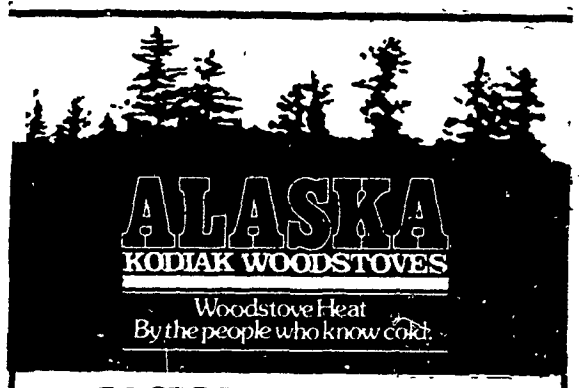
Md. farmer

(Continued from Page A20)

received help from the Maryland Cooperative Extension Service to build a swine finishing house. Until now, his hog operation has involved buying feeder pigs and finishing them to market weight.

His new solar-heated building will enable him to have a complete farrowing-to-finishing swine enterprise. His plan is to have sows farrowing in groups of eight every two weeks on a year-round basis. The first farrowing is due in August.

Timmons is using gilts from a four-way cross of white swine breeds. They are bred to a purebred Duroc boar.



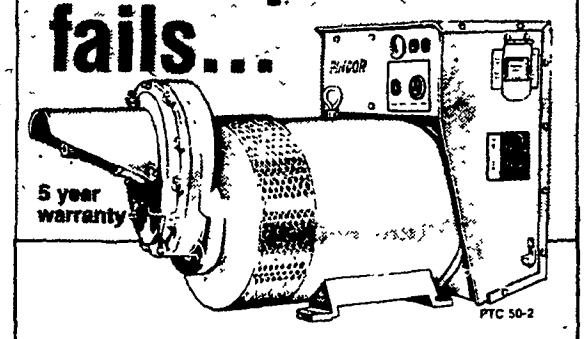
FACTORY AUTHORIZED SALE!
25% to 30% OFF
Fireplace Insert

Easily fits your existing fireplace! Comes complete with blower for even greater efficiency! Your choice of two sizes . . . large size heats up to 2500 sq. ft.

Convert your existing fireplace to efficient woodstove heat today!

CHESTER B. NOLT
30 S. Hershey Ave. (Bareville) Leola, Pa. 17540
PHONE (717) 656-6898
Hours: Mon. & Tues. By Appointment
Wed., Thurs., Fri. 10 to 8; Sat. 10 to 4

when power fails...



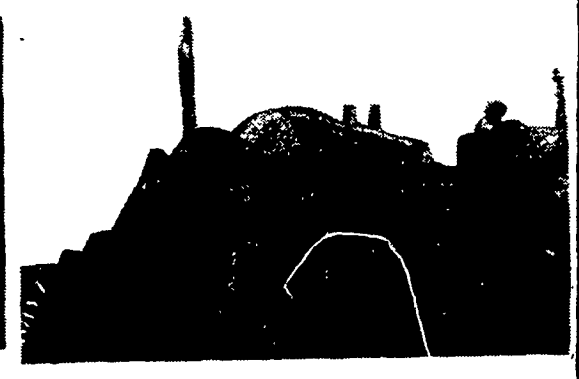
DEPEND ON
PINCOR TRACTOR DRIVEN ALTERNATORS

No one can match PINCOR-the new leader in farm standby power! Models from 15,000 thru 75,000 watts AC ■ Continuous and conserative output ratings ■ No aluminum wire, all copper wired and wound ■ Long life 1800 R.P.M. alternator operation ■ 5-Year parts and labor warranty ■ Lease purchase plan ■ Affordably priced

If you shop and compare you will buy PINCOR!

HAVERSTICK BROS., INC.
2111 Stone Mill Road
Lancaster, Pa. 17603
Call Us At 717-392-5722

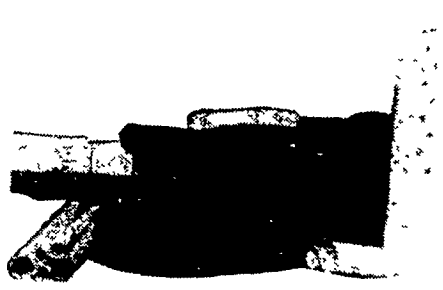
DRAINAGE PROBLEMS?



COCALICO EQUIPMENT HAS THE TWO MACHINES TO HANDLE YOUR DRAINAGE PROBLEMS.
★ Both machines Equipped with Laser Beam Grade Control

Drainage Pays High Returns	
Investment	Typical Annual Return
Land Drainage	21-46%
Farm Buildings	3-23%
Farm Land	11%
Stocks	7.4%
Bonds	6.1%

COMPARE
Even with the conservative figures shown here, it's obvious that land drainage should top farmers' lists of investment priorities.



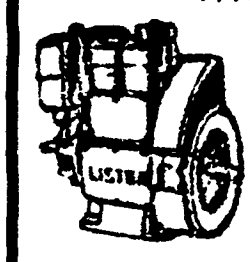
★ We Stock Heavy Grade Tubing which Exceeds SCS Specifications. In sizes 4", 6", 8", 10" and 12".

NOW AVAILABLE
15" & 18" Tubing

★ Also Pipe And Fittings For Tile Outlet Terraces.

COCALICO EQUIP. CO.
DRAINAGE & EXCAVATING
RD #3, DENVER, PA 17517 PH: 215-267-3808
PENNSYLVANIA CHAPTER LICA

SMUCKER'S SALES SERVICE, INC.
RD #2, BOX 21
NEW HOLLAND, PA 17557

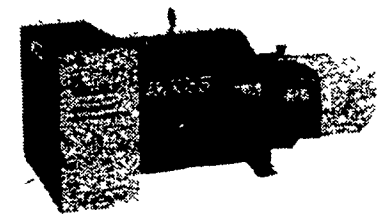


SALES & SERVICE FOR:
LISTER, PERKINS & DEUTZ DIESELS

2 Cyl. F2L-912

We Have SR2 12 h.p. Lister Diesels, as is or rebuilt.
• Good used diesel engines
• New Sputnik wheels and parts
We mount diesels on balers, crimpers, cornpickers, etc.

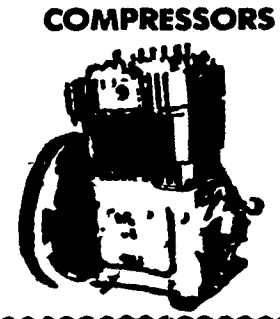
WINCO® Your One Source For Power!
Electricity you can count on anytime, anyplace.



Tractor Driven

Two Bearing

DEALER FOR QUINCY AIR COMPRESSORS



For lower cost per hour power, rely on
Lister DIESEL POWER

FOR PROMPT SERVICE CALL
717-354-4158 OR IF NO ANSWER
CALL 717-354-4374

Area FFA members attend leader conference

Vernon Heisey and Kervin Miller, of the Manheim FFA.

Edwin Ditzler and Todd Propst, of the Northern Lebanon FFA.

WASHINGTON, D.C. — Representatives from several area chapters of Future Farmers of America attended a National FFA Leadership Conference in Washington, D.C. last week.

The week-long conference was held at the Marriott Twin Bridges Hotel and the National FFA Center near the Nation's Capital.

Attending were:

From the Cloister Chapter at Ephrata were Mike Pfautz, son of Mr. and Mrs. Leroy Pfautz, of Stevens; and Stephen Smith, son of Mr. and Mrs. Stanley Smith, of Denver.

Representing the Manheim Chapter were Kervin Miller, son of Mr. and Mrs. J. Kenneth Miller, Manheim; and Vernon Heisey, son of Mr. and Mrs. Edwin Heisey, of Manheim.

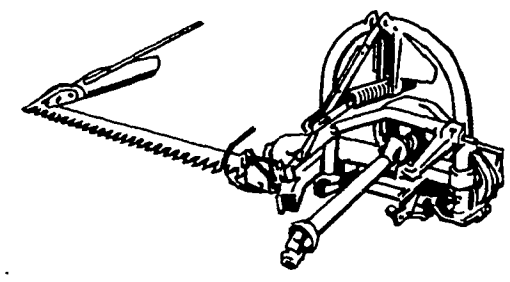
Greg Shuck, son of Mr. and Mrs. Myron L. Shuck, of Mifflinburg, represented the Mifflinburg FFA Chapter.

From the West Snyder FFA Chapter were Vernon Zerby, son of Mr. and Mrs. Nevin Zerby, of Beavertown; and Annette Shirey,

(Turn to Page A23)

Vernon Zerby and Annette Marie Shirey, of the West Snyder FFA.

FOR A CLEAN SWEEP SEE THE MODEL 501 GRASS MOWER



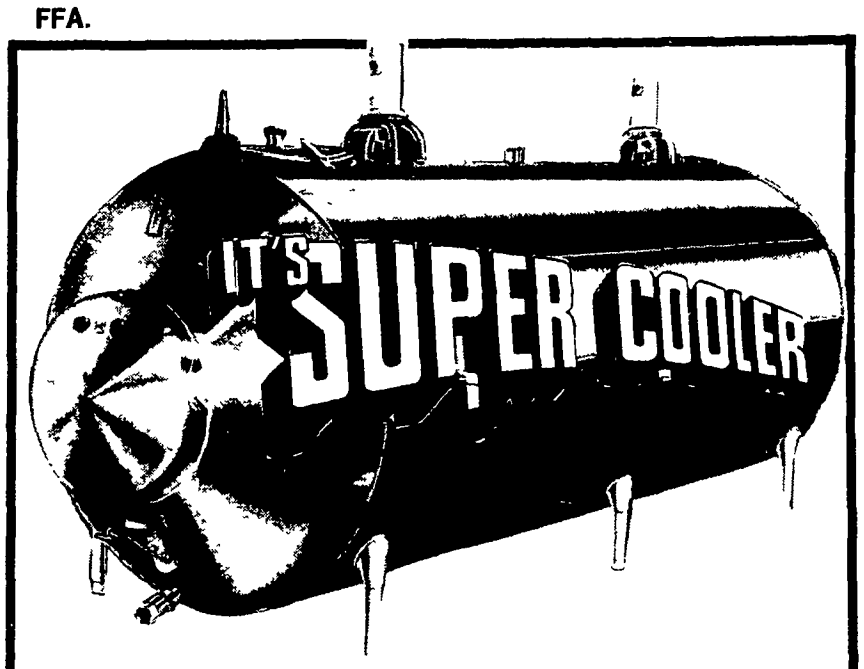
Ford Tractors Equipment

ALLEN H. MATZ, INC.
505 E. Main St., New Holland
Ph: 717-354-2214
SERVING THE COMMUNITY
THIRTY-ONE YEARS
LANC. CO'S OLDEST FORD DEALER

If you have fat cattle or need feeders . . .

THINK NEW HOLLAND

BEEF SALES
MONDAY — 1:30 P.M.
THURSDAY - 11:00 A.M.
Sale Order - Fat Bulls, Steers, Stockers and Beef Cows
Veal Calves - 4:30 Thurs.
NEW HOLLAND SALES STABLES, INC.
Phone: 717-354-4341
Daily Market Report - Phone: 717-354-7288
Abe Diffenbach, Manager
Field Representatives
Alan Diffenbach 717-656-9806
Luke Eberly 215-267-6608



Zero®
Zero Manufacturing Company
Washington, Missouri 63090
U.S.A.
TEL. (314) 239-6721
Telex 44-2476
ZERO

CONTACT YOUR LOCAL ZERO DEALER:

Regional Sales Manager
Ray Kuhns
67 Roland Ave.
Chambersburg, PA 17201
717-264-3814

Distributors

PENNSYLVANIA

Byers Construction
D. Ray Byers
Chambersburg
717-369-4861

Donald Everitt
Mifflintown
717-436-2561

W.F. Garing Co.
Honesdale
717-253-0187

Joe Markovitch
Montrose
717-278-3637

Marvin J. Horst
Lebanon
717-272-0871

Simpson's Cooling Service
New Oxford
717-624-8568

W & J Dairy Sales
Oxford
717-529-2569

NEW JERSEY

Hockenbury Electric
Ringoes
201-782-5950

DELAWARE

Hiott Refrigeration
Wyoming
302-697-3050

MARYLAND

Laurel Run Farm Supply
Grantsville
301-895-5567

Roop & Sons
Linwood
301-775-2127

THREE TRUCKS EQUIPPED FOR SPRAYING ALFALFA & TOBACCO

ALFALFA-Spray - Furadan for Blotch Miner & Leafhopper
Fertilize - After first Cutting - 4 Grades Fertilizer For Alfalfa

TOBACCO-Spray - Cutworm Blue Mold Aphids Weeds
Fertilize - 5 Tobacco Grade Fertilizers For All Soil Test Situations

BULK BLENDS
MASTER FARMER
ANHYDROUS AMMONIA

ORGANIC PLANT FOOD CO.
2313 NORMAN ROAD, LANCASTER, PA.
PHONE: 717-397-5152
Hours: Monday thru Friday 7 to 4
Closed Saturdays during July and August

Area FFA

(Continued from Page A22)

daughter of Mr. and Mrs. John Shirey, of Beavertown.

Attending from the Northern Lebanon Chapter were Edwin Ditzler, son of Mr. and Mrs. Eugene Ditzler, of Jonestown; and Todd Propst, son of Mr. and Mrs. Jason Propst, of Jonestown.

One of the Highlights of the conference was a visit by the FFA'ers to the offices of their respective congressmen--Alan Ertel, of the 17th District; or Robert Walker, of the 16th District.

The FFA conference program is designed to improve leadership skills, develop an understanding of the national heritage, and prepare FFA members for more effective leadership roles in their chapter and community. The conference is also a forum for the exchange of FFA chapter activity ideas among members from across the nation.

Besides the training sessions, the 1981 program includes visits to Mount Vernon Plantation, the National Archives, Smithsonian Institution, Arlington National Cemetery, and several other historic monuments and memorials in and around the Capital.

Greg Shuck, left, of the Mifflinburg FFA, is greeted by Bob Quick, National FFA Secretary.

Mike Pfautz and Steve Smith, of the Cloister FFA in Ephrata.

AGRI-EQUIPMENT INC. IS PROUD TO ANNOUNCE THEIR DISTRIBUTORSHIP OF

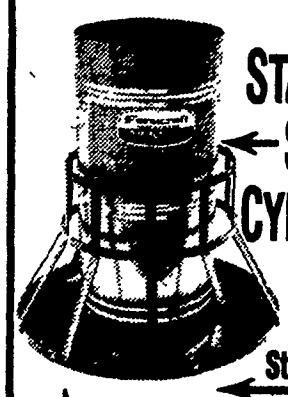
Farmcraft AGRI SYSTEMS

dp Delphi

Built With All The Long-Life Features You've Always Wanted

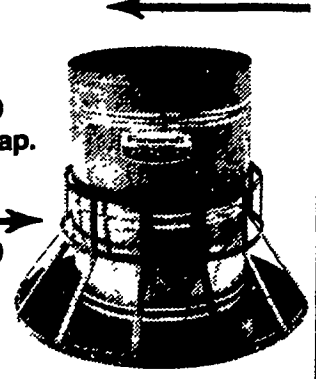
ROTARY HOG FEEDERS

with STAINLESS STEEL CYLINDERS & GLASS Fused To Steel Bottoms

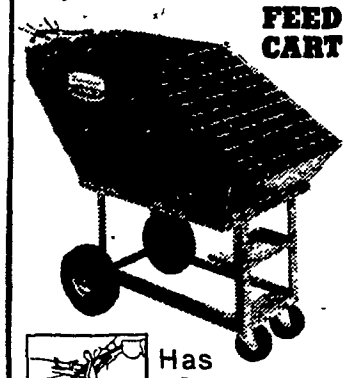


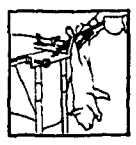
Model R3-100 3 bu. cap.

Model R6-100 6-bu. cap.



Farmcraft Multi-Purpose FEED CART





Has One-Person BABY PIG HOLDER

Not just a feed cart that holds up to 130 lbs. of feed, but also a "help-with-every-job" cart The right width for even the narrow 24-in. aisles in some confinement buildings. Moves easily on inflated balloon tires and swivel casters. When you have to do inoculating, vaccinating, tail clipping, ear notching, castrating, etc., it's easier, using the one-person baby pig holder.

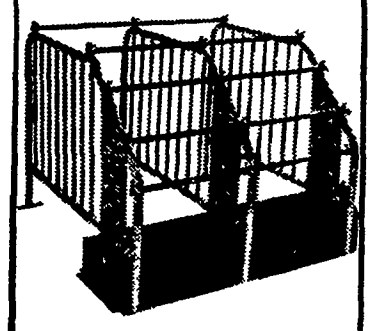
Farmcraft Tender-Care® Woven Wire Flooring

REDUCES STRESS by Providing a Dry & Warm Environment. Makes 3-Week Weaning Practical

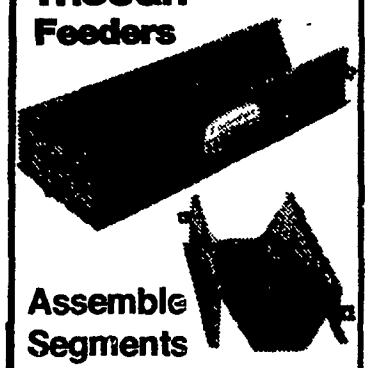
Woven wire has long been the preferred flooring in Europe. Since we introduced it in the U.S, scores of enthusiastic hog breeders have told us how much better their pigs are growing on it. It's because this flooring stays dry - no horizontal flat surfaces for moisture to accumulate Gives pigs of all ages more secure footing. Fewer foot and leg abrasions Our woven wire flooring has a heavy galvanized finish and gives more years of service.

FOR PIGS OF ALL SIZES

- ☐ IN STOCK
- ☐ 5 GAUGE
- ☐ 4'x8' SHEETS
- ☐ 5'x7' SHEETS



Farmcraft Enduraglas® Coated TROUGH Feeders



Assemble Segments To Any Length Desired

SEE THESE ITEMS ON DISPLAY

WE STOCK

■ NURSERY DECKS ■ FARROWING CRATES ■ FEEDERS ■ FEED CARTS ■ FEED SCOOPS ■ FENCING ■ GESTATION STALLS ■ WATERERS ■ WOVEN WIRE FLOORING ■

AGRI-EQUIPMENT, INC.

CATTLE - HOG - POULTRY EQUIPMENT

2754 Creek Hill Rd., Leola, PA 17540 PHONE: 717-656-4151

STORE HOURS: Mon.-Fri. 7:30 to 5:00; Sat. 7:30 to 11:30

COMPLETE: ★ SALES ★ INSTALLATION ★ SERVICE

CLOSED SATURDAY, JULY 4 AND MONDAY, JULY 6

SERVING PA, NJ & NY

LOOKING FOR A NEW TASTE? Read Home On The Range and Junior Cooking Edition

Immediate Delivery on most stock arches

Clear Span Laminated Wood Arches 12 to 86 foot spans

Unadilla Silo Company Inc Dept. LA Unadilla NY 13849 Phone 607-369-9341

GEBHART'S SANDBLASTING & RESTORATION INC.

Box 109AA, R.D. 1 Abbottstown, Pa. 17301

717-259-9868

- Water Blasting
- Chemical Cleaning
- Brick & Stone Re-pointing & Water-proofing

WORK BOOTS never looked so good!

9801

Western Red Wings BOOKS

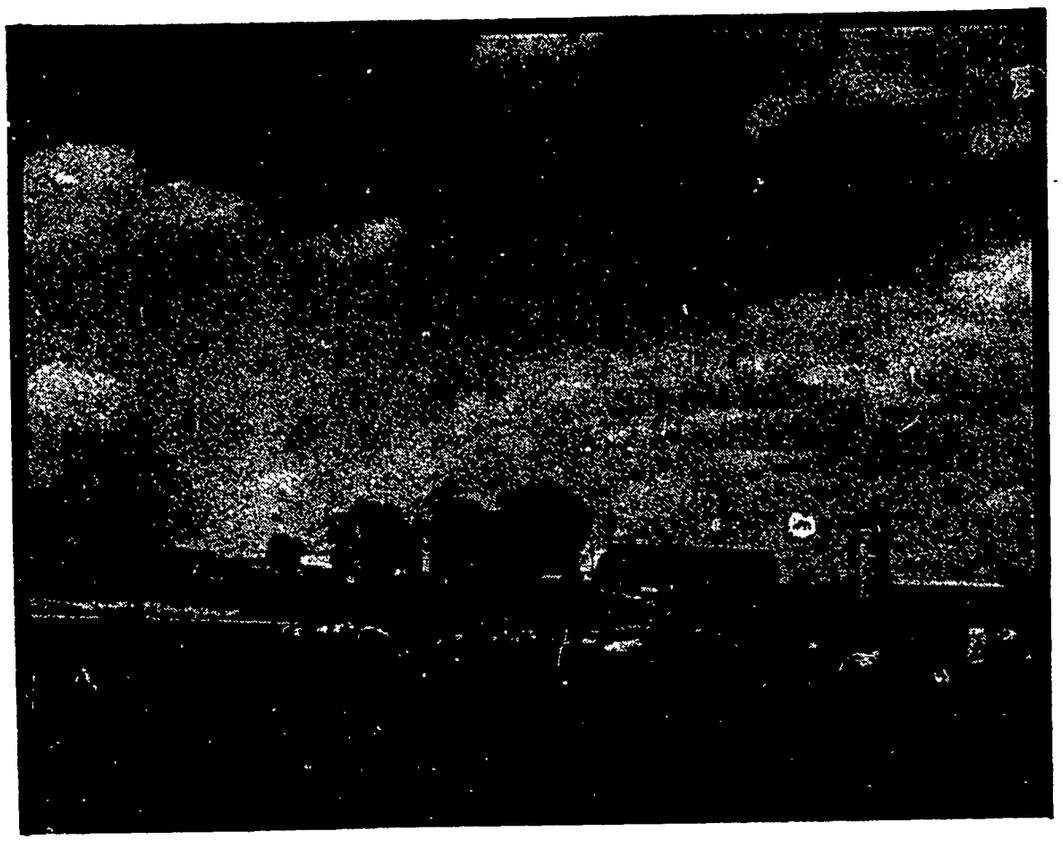
SHOE SERVICE

107 E. STATE ST. QUARRYVILLE, PA 17566

717-786-2795

CLOSED WEDNESDAYS

Lancaster Farming readers send in 'winni



Scenic — First Place

Barbara Stiles, Gaithersburg, Md.

Posed — First Place

Kenneth Witmer, Willow Street, Pa.

Cute,
Jane

Scenic - Second Place

Wilma Martin, Lititz, Pa.

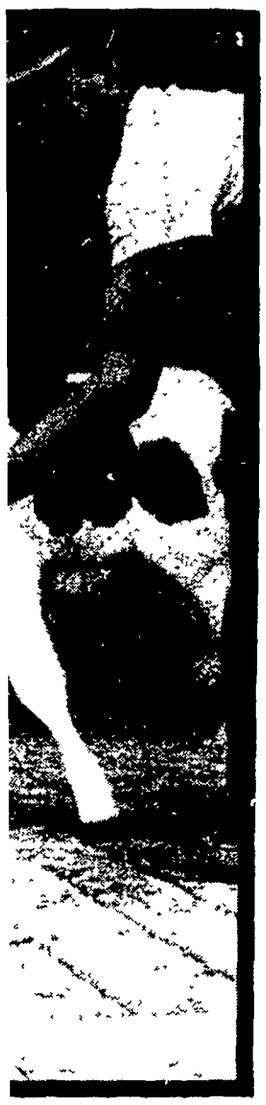
Part of the hundreds of photos received in Lancaster Farming's Dairy Month Contest are examined by judges Glenn Shirk, left, Lancaster County Extension dairy agent; and Bill H. McComsey, free-lance photographer and artist, of Manheim. Top winners in three categories of competition — cute or comic, posed and scenic — were selected for cash prizes and publishing in this week's issue. Other photos entered in the contest will be published from time to time in future issues.

Cute, Co
Gail Mc

Scenic — H
... Dennis Lehm

Congratulations winners

readers send in 'winning' dairy photos

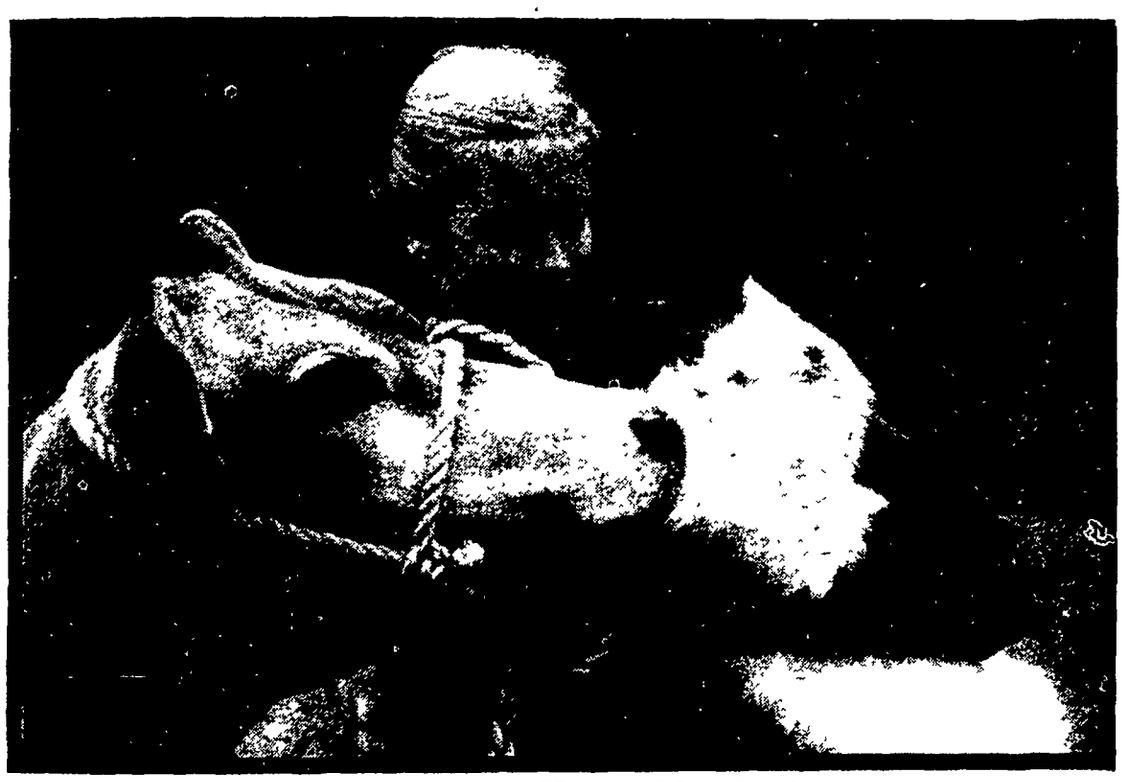


ıce

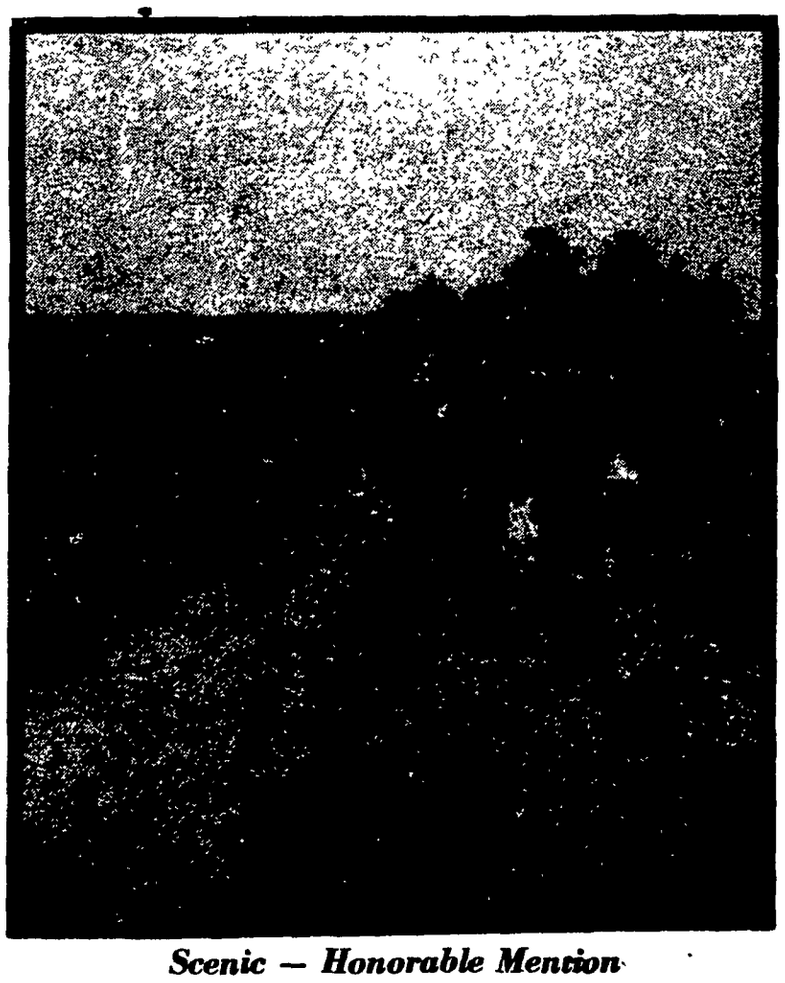
Street, Pa.

— cute or comic,
selected for cash
this week's issue.
he contest will be
in future issues.

Cute, Comic — Second Place
Jane Dietle, Kingsville, Md.



Cute, Comic — Honorable Mention
Gail McCahon, Downington, Pa.



Scenic — Honorable Mention
Dennis Lehman, Wyalusing, Pa.

Posed — Second Place
Mary Getz, Robesonia, Pa.

Posed — Honorable Mention
Kathryn Troutman, Collegeville, Pa.

Cute, Comic — Honorable Mention
Enos Hege, Shippensburg, Pa.

Delaware goat breeders donate foundation stock to Panama

NEWARK, Del. — John and Mary Smith may have common names, but they've chosen some uncommon ones for their kids: Liebchen, Kirschen-Kuchen, Bootsie, Jedidiah, and quite a few more.

Several years ago the Smiths of Townsend, Delaware, had 19 kids on baby bottles at one time—enough to keep anybody hopping. The kids were part of Delaware's largest registered Nubian dairy goat herd.

Only Jedidiah, Oscar, and the remarkable 18-year-old matriarch, Bootsie, still make their home with the Smiths. The rest of the herd had to be dispersed when Mary Smith suffered a spinal injury. Now Bootsie's 48 kids and their cousins are serving people elsewhere—most notably in the Republic of Panama.

At the organizational meeting of the Delaware Dairy Goat Association in 1979, the crowd in the small meeting room of the Delaware Department of Agriculture Building exceeded all expectations.

"Where did all you people get goats?" asked an overwhelmed Agriculture Department official. About one-third of the people present pointed to the Smiths.

Needless to say, the Smiths are very persuasive about goats. "They need so little, and they give so much," says Mary Smith.

Goats are friendly and affectionate, [illegible] distinct personalities. They are easy to handle and inexpensive to feed. They help keep the lawn trimmed, and they provide excellent milk and cheese.

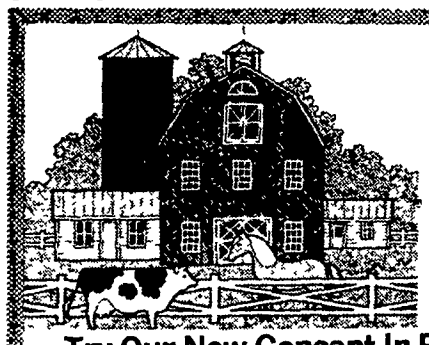
It's easy to make goat cheese at home. Mrs. Smith simply heats the milk, adds white vinegar, and strains it to produce cottage cheese or ricotta. She serves it plain, and she uses it in salad dressings, Italian stuffed shells, cheesecake, and her festive red and green olive cheese loaf.

Some of the Smiths' kids are providing milk, cheese, and lawn service to people in Delaware and surrounding states. Some ended up on a Greek or Puerto Rican dinner table at Eastertime. Some are pets, and others are providing lifesaving milk to babies with allergies or adults with peptic ulcers.

In fact, it was an ulcer that caused Mrs. Smith to get her first goat. Since Delaware has no goat milk market, people with medical problems requiring goats' milk often have to buy their own goats

(Turn to Page A27)

Panamanian officials receive a short course on dairy goat management from University of Delaware dairy specialist George Haelein (left). Pictured with Haenlein are from left to right dairyman A. Gomez, director of the goat project Thomas Bendiburg, and veterinarian Dr. J. Medrano.



CALL US FOR FREE ESTIMATES on TOP QUALITY BARN SPRAY & BRUSH PAINTING

Try Our New Concept In Penetration And Adhesion.

$13.00 per gallon applied, no additional cost. Average Barn $650.00

The farmers in Lancaster Co. are lucky because of the amount of competition in barn painting. Check with us for the best deal!

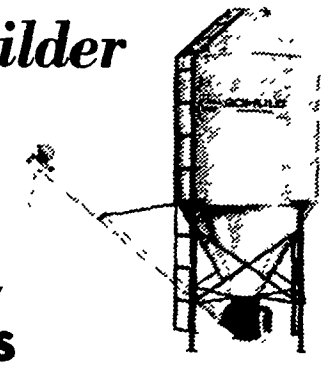
PHARES S. HURST
Rd 1, Box 420, Narvon, PA 17555
215-445-6186

BRUNING
Years of experience plus self employment gives you quality work for less expense.

• DAIRY • BEEF • POULTRY • SWINE
• HORSE BARNS • MACHINERY SHEDS

MQuality Building Systems

Merv Miller - Builder
7 KEENER ROAD
LITITZ, PENNSYLVANIA 17543
TELEPHONE: (717) 626-5204



DISTRIBUTOR FOR CABLEVEY FEED SYSTEMS & SCHULD BINS

ZOOK MOLASSES CO.
Offers
MOLASSES FEEDING PRODUCTS FOR ALL ANIMALS

- Liquid Feeding Cane Molasses
- Honey Brook Brand Dried Molasses
- Z Brand Dried Molasses
- Honey Brook Energiblock - All Natural 20 - No. Urea
- Energiblock - Hi Protein 36
- Energi Cubes for Horses

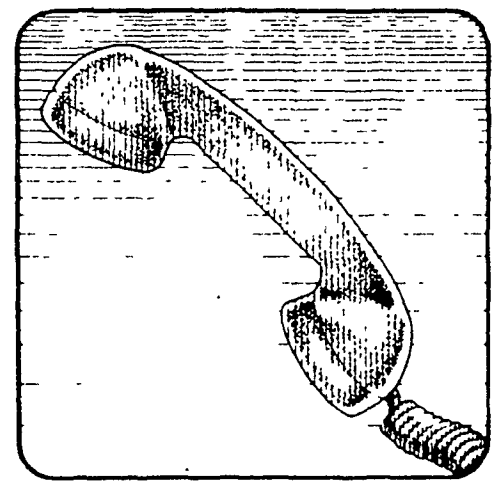
GOOD FOOD INC.

GOLDEN BARREL Household Molasses and Syrup

★ BAKING MOLASSES
★ PANCAKE SYRUP
★ CORN SYRUP
★ BARBADOS MOLASSES
★ HONEY
★ SORGHUM SYRUP
★ BLACKSTRAP MOLASSES
★ TABLE SYRUP
★ SHOO-FLY PIE MIX

MOLASSES FOR THE ANIMAL or THE KITCHEN

Contact:
ZOOK MOLASSES CO.
WEST MAIN ST., BOX 160, HONEY BROOK, PA. 19344
Phone 215-273-3776 or 717-393-3987
Call toll free in area code 215 & 717: 800-662-7464



CALL YOUR FRIENDLY PROFESSIONALS AT CHEMGRO

(717) 569-3296

ASK ABOUT:
- Fertility Programs
- Crop Spraying Programs
- Tobacco Sucker Control

CHEMGRO FERTILIZER CO. INC.
Box 218, East Petersburg, PA 17520

Goat breeders

(Continued from Page A26)

instead. Mrs. Smith's ulcer is long since cured, but the goats are permanent members of the Smith household.

Of all the places their goats have ended up, the Smiths are especially proud of the ones that went to Panama recently.

All the factors that make goats attrractive in this country are doubly important in a developing nation. Many fruits and vegetables grow in great profusion in this tropical republic, but a lack of animal protein in the diet has led to malnutrition and a high infant mortality rate. This is especially true in the rural areas, where many households are headed by women.

There's no grain to feed chickens in Panama, but a goat can live nicely on the grass that grows freely. Goats are small enough to be handled easily by women and children, are inexpensive to start and maintain, and they can provide a continuing source of protein in the diet even if people don't have refrigeration.

The Smiths donated two of their finest kids to Panama two years ago at the suggestion of Delaware Extension dairy specialist George Haenlein. Haenlein is involved in the Partners of the Americas program, in which Delaware, as Panama's partner state, takes part in a continuing educational and cultural exchange designed to help improve the nutrition of the developing nation.

While other University of Delaware faculty members are working with rabbits and various types of plants and seafood as improvement of the Panamanians' diet, Haenlein is concentrating on goats and cows.

For the last two years the Smiths' two donated kids have been under Haenlein's care at the University of Delaware Experimental Farm, waiting for Panamanian officials to come for them and take them to their new home. Although the wait was long, the goats didn't waste the time. In the interim, the twosome became a threesome.

It takes more than a group of healthy animals to start a goat enterprise in Panama. It takes know-how as well. Three Panamanian officials arrived at the University of Delaware recently: director of the Panamanian goat project, Thomas Bendiburg; Dr. J. Medrano, a veterinarian; and Mr. A. Gomez, a dairyman.

The Panamanian's did not just pick up the goats to take them home. Haenlein led them on an intensive tour of dairy goat farms and goat cheese factories in Delaware, Maryland, Pennsylvania and Virginia. They viewed slides and films about goat breeding and management, and they planned a follow-up seminar for agriculture teachers, Future Farmers, and others in their own country who could spread this information to the rural poor.

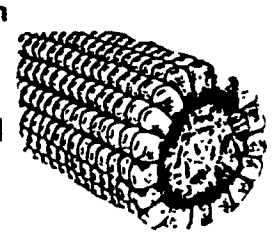
Haenlein was asked to return to Panama in October to lead the seminar, which will be held through the auspices of the Agency for International Development and the Partners of the Americas Program.

Bendiburg noted that wild goats can be found on islands off the West Coast, descendants of animals who were brought to the area and later abandoned by Spanish settlers who required goats' milk for disease prevention during long ocean voyages.

These animals could provide a base for a goat industry in Panama, but they would need genetic upgrading by cross-breeding with U.S. proven stock. Such stock was donated by the Smiths and their friends David and Mildred Perrine of Clayton, Delaware.

Through their generous gifts, the Panamanian people can anticipate a healthier, more self-sufficient future.

More farmers each month prefer to buy their



- EAR CORN
- HAY
- STRAW
- PEANUT HULLS

from us for better value and all around satisfaction. At farm or delivered, any quantity as your requirements may be.
Area Code 717-687-7631
ESBENSHADE TURKEY FARM
"America's Oldest"
PARADISE, PA

AeroDry
COMPUTERIZED GRAIN MANAGEMENT
Introducing a dramatic improvement in natural air grain drying!
Interested?
Call Advanced Ag Systems at 215-286-9118 to find out about the revolutionary AeroDry Computerized Grain Management System.

NEED SOMEONE WHO CAN FILL THE SHOES?
Try A Help Wanted Ad In Classified.
Phone: 717-394-3047 or 717-626-1164

JULY 4th SALE!
SAVE 10% DURING OUR 4th of July Sale of '81
YOU CAN DEDUCT 10% FROM THE REGULAR PRICES LISTED HERE ON ANY 7 GAUGE MATERIAL TANK.
Regular Prices Will Apply After July 11, 1981
CLOSED FRIDAY, JULY 3 and SATURDAY JULY 4. OPEN MONDAY JULY 6

TANKS TANKS TANKS

Cereal crops need seed treatment, spraying

ROCK SPRINGS — Seed treatment and fungicide spraying are needed as vital management tools to combat the increasing threat of foliar diseases in Pennsylvania cereal crops, such as the mildew and Septoria prevalent this year in wheat.

This was one of the messages stressed by Penn State agronomy researchers at a Cereals Field Day held at the Rock Springs demonstration plots west of State College on Wednesday.

Herbert Cole Jr., Penn State plant pathologist, called on members of the audience who represent chemical companies to get more involved in seed treatment.

"Most companies are not really involved in seed treatment research," Cole said.

"Any efforts that result are usually spin-offs of other research.

"I'd like to issue a plea that companies start to get involved in the development of seed treatments that are systemic.

"We need materials that not only treat the surfaces of seeds, but also help to eradicate the disease that may be beneath the epidermis. We need research on materials that can be safely absorbed into the tissue of the seed to attack these diseases."

Cole explained that the so-called humid mid-Atlantic climate that is conducive to mildew and Septoria moved as far west this year as Indiana and Illinois. He saw large fields in these states that were completely defoliated this year due to mildew and Septoria.

He explained that heavy planting rates contribute to the creation of a very humid micro-climate beneath the canopy of the crop that is ideal for the development of Septoria.

Also, there is a relationship between the date of wheat planting and powdery mildew.

"The planting date and amount of fall growth can help dictate the severity of mildew that develops in the spring," Cole said.

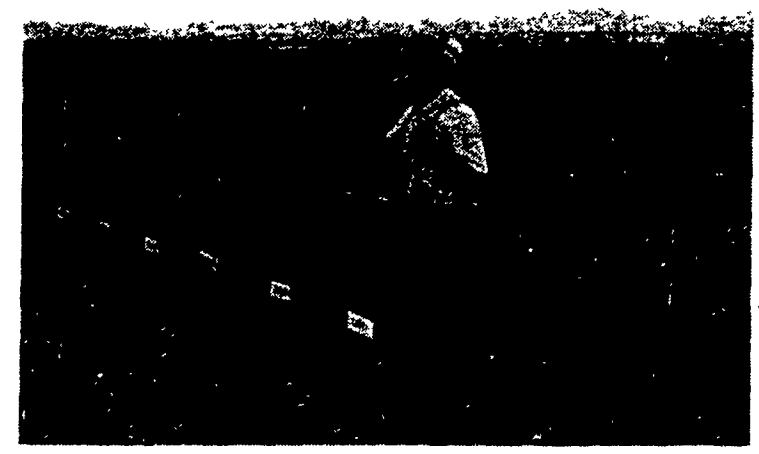
He explained that one plot of wheat that had been planted on Sept. 30 just before a shower that caused germination and the start of growth has a severe case of mildew.

And, a plot that was planted a week later and did not germinate as quickly due to drier weather had no mildew.

"Wheat production techniques will become more complicated," Cole said.

"They will include planting date, rate of planting, the rates of fall fertility and spring nitrogen and the variety. All will have an influence on the amount of mildew and Septoria.

"The application of fungicides will become an important part of wheat production. We need more study on the timing of spraying to get the maximum disease control."



Harold Marshall, test advisor for the USDA's National Oat Program, outlines varieties in state tests at Penn State.

Cole also reported that no progress has been made on short rotation of wheat. He pointed to a plot in its second year of wheat in which soil-borne disease had cut substantially into yields.

"A third year of wheat in the same field in Pennsylvania is a disaster," he said.

James Frank, a USDA plant pathologist, also discussed seed treatment for wheat. He cited one three-way combination of a seed treatment that may hold some promise for mildew.

In other tests, fungicide spraying was evaluated and results showed significant reductions in mildew. In sprayed plots. mildew amounts were one-sixth of the disease found in the unsprayed control plots.

Harold Marshall, test advisor for the National Oat Program of the USDA, conducted the tours through the oat test areas. These included both national tests and state varieties.

A number of experimental varieties of short or semi-dwarf oats are being tested in the plots. And there are both early and mid-season variety tests.

Both lodging resistance and yield are being studied.

State varieties being studied in the state plots, which could be ready for commercial use in a year or two, include Noble, Lang, Garry, Mariner, Ogle and Larry.

Larry, Lang and Ogle were reported to be equally lodging resistant. Ogle yields about 115 bu.,

(Turn to Page A31)

Across amber waves of grain, large audience attending Cereal Crop Field Day at Rock Springs agronomy demonstration plots examine wheat varieties, which are involved in seed treatment and fungicide spraying studies to control powdery mildew and Septoria. Researchers report progress in controlling these foliar diseases through the use of combination treatments and fall sprayings.

Lehigh seniors first in judging contest

NEW TRIPOLI — Lehigh County's senior 4-H Livestock judging team kept top honors at home as they took first place in the Lehigh County 4-H Livestock Judging Contest on Tuesday, here at the Snyder-Lehigh Farm.

The top placing senior team consisted of Diane Krause, Bonnie Wessner and Jane Sikorski, who held the first, second, and fourth high scores for individuals in the contest, respectively.

Diane Krause placed first in the senior division for beef and sheep judging and in presenting reasons on the classes. Bonnie Wessner held third place in placing beef classes and in presenting reasons, ranked second in swine, and placed fourth in sheep judging. Jane Sikorski was the second ranking individual in judging beef.

Top individual in the senior swine judging was Keith Bryan of Chester County. Keith also placed fourth in presenting reasons and was third in judging sheep.

In the Junior competition, Berks County's team consisting of Glenn Heffner, Kenianne Rarick, and Greg Stricker took first place. Kenianne placed fifth in sheep judging and was fourth place individual overall. Teammate Greg Stricker placed third in beef judging and was seventh high individual, with Glenn Heffner following in eighth place.

The high scoring senior team was the team traveling the shortest distance to the contest — Lehigh County. Team members are Diane Krause, left, 18, Slatington; Bonnie Wessner, 14, New Tripoli; and Jane Sikorski (not pictured), 16, Emmaus.

Taking the blue ribbons in the junior competition at Tuesday's Lehigh 4-H Livestock Judging Contest was the team from Berks County consisting of: from left, Glenn Heffner, 11, Fleetwood; Kenianne Rarick, 14, Blandon; and Greg Strickler, 13, Bernville.

Top individual in the junior contest was Diane Miller of Carbon County. Diane was the high scoring 4-H'er in both beef and swine judging, and placed third in sheep judging.

Chester County's Nancy McCauley topped the sheep judging in the junior competition.

In the adult classes, Gerald McMahon of Montgomery County took first place in the judging contest.

Official judges for the contest were: Keith Bard, swine, a Lewistown Spotted Swine producer; Pete Levan, sheep, herdsman at the Haller Research Farm, Bellefonte; and Les Burdette, beef, Extension livestock specialist from Penn State.

A total of 32 seniors, 42 juniors, and 10 adults competed in Tuesday's judging contest from 9 counties, including Montgomery, Berks, Carbon, York, Lancaster, Cumberland, Chester, Lehigh, and Northampton.

The contest was sponsored by the Lehigh County Livestock Club. Livestock were provided by Greg and Gail Snyder, New Tripoli; Lehigh Beef Club; and Calvin Lazarus, Whitehall.

Class results follow:

SENIORS

Beef

1. Diane Krause, Lehigh; 2. Jane Sikorski, Lehigh; 3. Bonnie Wessner; 4. Willie Wilson, Lehigh; 5. Don Cairns, Chester.

Sheep

1.Diane Krause; 2. Lisa Dobrosky, York; 3. Keith Bryan, Chester; 4. Bonnie Wessner; 5. Michele Bankert, York.

Swine

1.Keith Bryan; 2. Bonnie Wessner; 3. Don. Cairns; 4. Bill Wise, York; 5. Nelson Beam, Chester.

Individuals

1.Diane Krause; 2. Bonnie Wessner; 3. Keith Bryan; 4. Jane Sikorski; 5. Michele Bankert.

County Teams

1. Lehigh, Diane Krause, Bonnie Wessner, Jane Sikorski; 2.

(Turn to Page A29)

Lehigh County's Diane Krause, right, was the top senior in overall judging and also placed first in placing beef and sheep. The top junior was Diane Miller, 15, of Lehighton, who also placed first in beef and swine judging.

Lehigh judging contest

(Continued from Page A28)

Chester, Keith Bryan, Don Cairns, Sheila Fairbairn; 3. York, Lisa Dobrosky, Bill Wise, Michele Bankert; 4. Montgomery, Steve McMahon, Berna McMahon, Jim Roth; 5. Cumberland, Chris Hopple, Heidi Wentz, John Wardle.

Reasons

1. Diane Krause; 2. Lisa Dobrosky; 3. Bonnie Wessner; 4. Keith Bryan; 5. Michele Bankert.

JUNIORS

Beef

1. Diane Miller, Carbon; 2. Doug Howe, Chester; 3. Greg Stricker, Berks; 4. Joshua Grim, Lehigh; 5. Debra Krause, Lehigh.

Sheep

1. Nancy McCauley, Chester; 2. Seth Gruber, Lehigh; 3. Diane Miller; 4. Doug Howe; 5. Kenianne Rarick.

Swine

1. Diane Miller; 2. Debra Krause; 3. David Schultz, Northampton; 4. Robin Cressren, Carbon; 5. Becky Roth, Montgomery.

Individuals

1. Diane Miller; 2. Debra Krause; 3. Doug Howe; 4. Kenianne Rarick; 5. David Schultz.

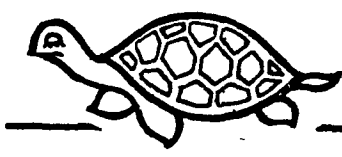
County Teams

1. Berks, Glenn Heffner, Kenianne Rarick, Greg Stricker; 2. Chester, Betzy Colbet, Doug Howe, Rod Stoltzfus; 3. Lehigh, Debra Krause, Josh Grimm, Seth Gruber; 4. Northampton, Laurie Cesanek, David Schultze, Andy Wagoner; 5. York, Debra Hoffman, Julie Myers, Sarah Lau.

ADULTS

1. Gerald McMahon, Montgomery; 2. Shirley Stricker, Berks; 3. Mary Heffner, Berks; 4. Cheryl Wessner, Lehigh; 5. Judith Danner, Lehigh.

DON'T BE SLOW



Call Now To Place Your CLASSIFIED AD

Ph: 717-394-3047 or 717-626-1164

ATTENTION!

Progressive Livestock Producers

More Good Reasons To Sell ALL Your Livestock Thru Your Local Livestock Market...

PROMPT PAY

Livestock Checks Available As Livestock is sold or check mailed the SAME DAY!

GUARANTEED PAYMENT

ALL Livestock Markets in Pennsylvania are bonded. ALL producers paid same day with a bonded check.

"JULY IS COOKOUT MONTH"

Patronize Your Local Markets When Selling or Buying Livestock!

Belleville Livestock Market, Inc.
Chesley's Sales, Inc.
Cowanesque Valley Livestock Market
Danville Cattle Co., Inc.
Dewart Livestock Market
Four States Livestock Market
G & M Livestock Exchange
Greencastle Livestock Market, Inc.
Green Dragon Livestock Sales
Keister's Middleburg Auction Sales, Inc.
Lancaster Stockyards, Inc.
Lebanon Valley Livestock Market, Inc.
Leesport Market & Auction, Inc.
Meadville Livestock Auction
Morrisons Cove Livestock Market
New Holland Sales Stables, Inc.
New Wilmington Livestock Auction, Inc.
Penns Valley Livestock Auction, Inc.
Pennsylvania Livestock Auction, Inc.
Quakertown Livestock Sale
Troy Sales Cooperative
Valley Stockyards, Inc.
Vintage Sales Stables, Inc.
Wyalusing Livestock Market

ACTION THROUGH AUCTION...
THE PROVEN WAY TO SELL LIVESTOCK!

This Message Sponsored By:

PLAA

PENNSYLVANIA LIVESTOCK AUCTION ASSOCIATION, INC.

AeroDry

COMPUTERIZED GRAIN MANAGEMENT

- Huge energy savings
- No more dryer hassles
- Non-stop harvest
- Retrofits aeration bins
- Solid state reliability
- Less shrinkage
- Higher quality grain
- No guesswork

Interested?

Call Advanced Ag Systems at 215-286-9118 to find out about the revolutionary AeroDry Computerized Grain Management System

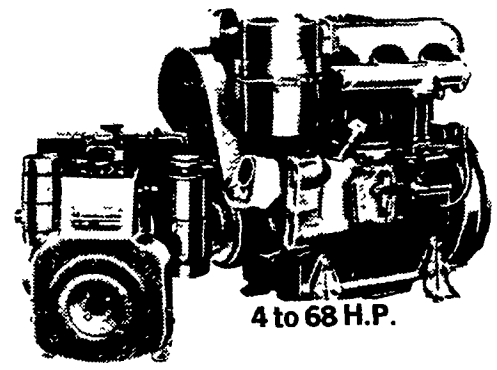
LOMBARDINI

The Powerhouse

Diesel

All Direct Injection For Easy starting

COMPARE - 12 Month Warranty



4 to 68 H.P.

Lombardini Diesel Uses ½ or Less Fuel Than Gas Engines
Less Downtime Than Gas Engines

The fastest growing line of small, air-cooled diesels in America.

CALL US FOR USED DIESELS

Let Us Know Your Service Problems
24 Hour Serivce - Check Our Prices

DISTRIBUTOR:
HOOVER DIESEL SERVICE
PH: 717-656-6133
2998 West Newport Rd.
Ronks, Pa. 17572
2½ mile East of Leola-Along 772
DEALER INQUIRIES INVITED

DEALER:
B.B. DIESEL SERVICE
PH: 717-786-2173
RD 3, Quarryville, Pa.
2 miles west of Georgetown on Furnace Road

NCA recommends changes in ag statistic reports

WASHINGTON, D.C. — The National Cattlemen's Assn. has recommended changes in agricultural statistical and economic reports which would make the information more useful and, at the same time, save taxpayers' money.

The recommendations were made in a statement presented to the Economics and Statistics Service of the U.S. Department of Agriculture, in connection with the ESS budgeting process. The statement, prepared by NCA's marketing committee, was presented by Burton Eller, NCA vice president for government affairs.

NCA said ESS should: collect and provide all basic economic data for use by agricultural producers and related industries; provide only those vital services and information which it is not feasible for the private sector to provide; conduct useful and timely economic research which addresses current and prospective industry problems. The primary objective of ESS should be to provide useful and timely information for use in making management decisions.

NCA said ESS can make budget savings without reducing services which are really useful to mainstream agriculture and which benefit the public as well.

Basic points made by NCA included:

- USDA should reduce or eliminate its current analysis and outlook information. It should provide basic inventory and other data of use to cattle and other producers. But it should not be issuing price forecasts. Analysis and outlook information is now provided by private services, state extension services and others. It no longer is necessary for USDA to devote expensive resources to forecasting.

A recent survey showed that most NCA members feel USDA's role should be one of collecting and reporting basic data. Most feel that USDA outlook reports are of limited value or of no value. If budget cuts are necessary, the cuts should be made in the market outlook area.

- In making adjustments in its economic reporting, USDA should consider the relative importance of different segments of agriculture. If cuts must be made, they should be made in reports for very small segments of agriculture. Mainstream agriculture should have priority. At present, beef cattle account for 23% of all farm marketings, but statistical reports on cattle represent only 7% of the ESS budget for statistics.
- USDA economic research should be redirected so that it focuses on current and prospective problems in agriculture. Its chief aim (benefiting the public as well as producers) should be to develop information which will help improve decision-making and productivity.

Research on fundamental changes and trends in agriculture is needed. Various indexes and price relationships used in economic analysis are out of date and need updating.

YES!

We Have "1495" Haybines In Stock

- Diesel Engines
- Air Conditioning
- Hydrostatic Drive

Waiver of Finance on New & Used New Holland Hay Tools until January 1, 1982

SPERRY NEW HOLLAND

CLAPPER FARM EQUIPMENT, INC.

STAR ROUTE Phone 814-669-4465 ALEXANDRIA, PA

"Just West of Water Street on Route 22"

ATTENTION DAIRYMEN: DINNER MEETING

(No Charge)

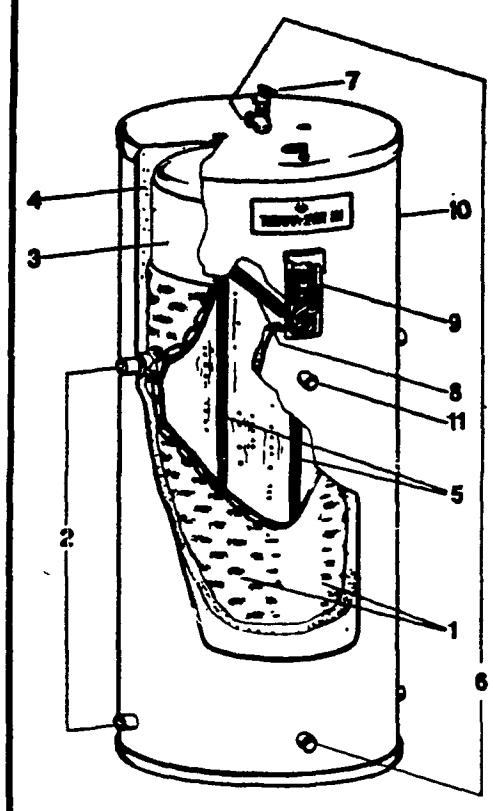
WED., JULY 15, 1981

10:30 A.M.

Call Collect For Reservations

717-626-1151

Subject: Conserving Electric & Heating Costs With The DARI-KOOL THERMA•STOR III



THERMA•STOR III HEAT RECOVERY SYSTEM FEATURES..

1. Vertical dual circuit desuperheater plate welded and expanded for internal refrigerant passage.
2. 1-3/8" refrigerant inlets and outlets.
3. Industrial glass lined hot water storage tank.
4. 1¾" Foam-in-place urethane insulation.
5. Dual anode protection against corrosion for extended barrel life.
6. Water inlet and high-temp. outlet are 1¼" male Npt.
7. 150 PSI and 210° F pressure/temperature relief valve.
8. 4500 watt low density electric heating element.
9. Adjustable thermostat (110° F-170°F) controlled heating element.
9. Adjustable thermostat (110° F-170°F) controlled heating element.
10. Attractive enameled galvanized external wrapper.
11. Medium temperature water out.

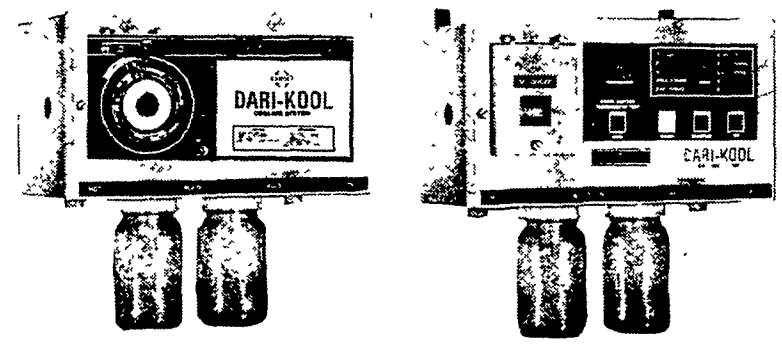
Other Features

- 119 gallon nominal water capacity.
- Double wall protection between refrigerant and water.
- Double normal water heating tank insulation.
- Dual vertical heat exchangers standard.
- Size 28" dia. 67" ht. 400# in weight.

COME AND HEAR TESTIMONIALS ON THE COST OF HEATING WATER FOR PENNIES A DAY

CONSIDER THE ALL NEW REFRIGERATION SYSTEM WITH 2 NEW CONTROL PANELS

THE NEW DECO-MATIC II



DARI-KOOL LARGE to SMALL SIZES

600 Gal. down to 450 Gal.

DEC DARI-KOOL COOLING SYSTEM

We Now Have A TOLL FREE WATTS LINE Call 1-800-732-3532 From 7 A.M. to 5 P.M.

WE HAVE GOOD USED TANKS IN ALL SIZES

- 300 Gal.
- 400 Gal.
- (3) 500 Gal.
- 600 Gal.
- 625 Gal.
- (2) 800 Gal.
- 1000 Gal.
- 1500 Gal.

• PLANNING LAYOUTS • INSTALLATION • SALES • SERVICE

SHENK'S FARM SERVICE

501 E. Woods Drive Lititz, Pa. 17543 Phone 717-626-1151

Our Service Trucks Are Radio Dispatched

24 HR. SERVICE OFFERED

After 6 P.M. - Call:

Ray Shenk - 717-626-1152 Vic Leninger - 717-653-1378

Mervin Nissley - 717-872-4565 Gary Walton - 215-593-6966

Rick Thompson - 717-627-1530

Ag bills nip nuisances

HARRISBURG — Farming got some political help this week in Harrisburg to guard against nuisances of one type or another that often interfere with agricultural operations.

Highlights of the abreviated week on Capital Hill show:

Signing of H.B.143, the Ag Areas Bill, by the governor marked the final step in the enactment of the legislation sponsored by Rep. Noah Wenger, of Lancaster County, which authorizes the creation of agricultural areas by local government to help combat interference from nuisance laws.

Wenger and Rep. Joe Pitts, of Chester County, were co-sponsors of legislative amendments which passed both the House and Senate to help guard against nuisances of another sort.

The amendments to the Fire and Panic Act exclude farm buildings, occupied by less than 10 employees, from requirements of the State Department of Labor and Industry.

Wenger explained that the exclusion was spelled out in the amendment after both a Lancaster County poultryman and a Chester County mushroom grower had received visits from inspectors of the Department of Labor and Industry.

"Similar buildings with less than 10 employees are excluded from OSHA requirements and we felt that the same exclusion should be included in state regulations," Wenger said.

The exempted farm buildings with less than 10 employees are those used for the production or storage, or both, of agricultural products or used in the storage of farm equipment.

State agriculture also fared well in the final passage of the state budget, which the governor signed in the wee hours of Wednesday morning.

Along with the scheduled appropriations listed in the budget, it included also a line item of $200,000 for various research projects and marketing promotion activities of the PDA.

Included in the research will be studies of stray voltage, leaker eggs, deer damage and shipping fever.

Ag panel

(Continued from Page A17)

money in an account which only payed four and a half percent?"

Jay Irwin provided information on the Extension service and the help they offer. As an example, he said that in one day he received 109 calls on the Gypsy Moth problem.

John Barley offered insights into the type decisions he as a dairy farmer must make on his business.

Darvin Boyd explained to the audience that one farmer produces enough to feed 68 people, 48 Americans and 20 overseas.

And together as a panel, they answered and discussed the questions on agriculture raised by the audience; except the ever-present unspoken question of what can farmers do about their predicament?

Cereal crops

(Continued from Page A28)

while Lang and Larry are not far behind.

In a discussion of winter oats, little hope was seen for the development of a totally acceptable crop.

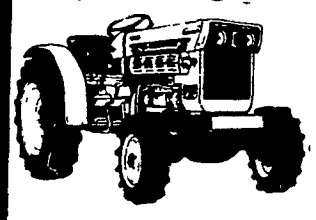
"I don't think winter oats will ever be a safe crop," Marshall said.

"It is more productive and it just depends if the grower wants to gamble on possibly losing one crop out of five in an open winter."

Most states have dropped their winter wheat research programs.

OFFER EXTENDED TO JULY 15, 1981

MITSUBISHI
(Formerly Satoh)
Is Going Wild
Offering $1000 OFF



Reg. Price On
18½ H.P. Buck
or
16½ H.P.
Beaver III
Tractors

FEATURES:
- 3-cylinder water cooled diesel
- 2 or 4 wheel drive
- 6 forward speeds - 2 reverse
- differential lock
- live hydraulics & overiding clutch
- 3 step PTO
- High ground clearance

ACT NOW "Service Is Our Motto"

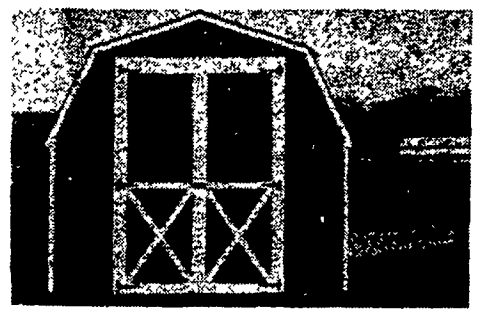
LAWN CARE OF PA.
Martindale, PA 17549
1 Mile North of
Martindale on
Grist Mill Road
PH: 215-445-4541
Mon., Thurs., Fri. 8-8
Tues., Wed. 8-5:30,
Sat. 8-2
"A little out of the way...
but a lot less to pay"

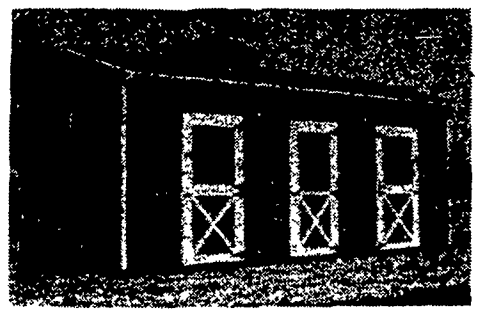
AeroDry
COMPUTERIZED GRAIN MANAGEMENT

Grain drying will never be more simple, inexpensive or trouble free..

Interested?
Call Advanced Ag Systems at 215-286-9118 to find out about the revolutionary AeroDry Computerized Grain Management System.

UTILITY SHEDS



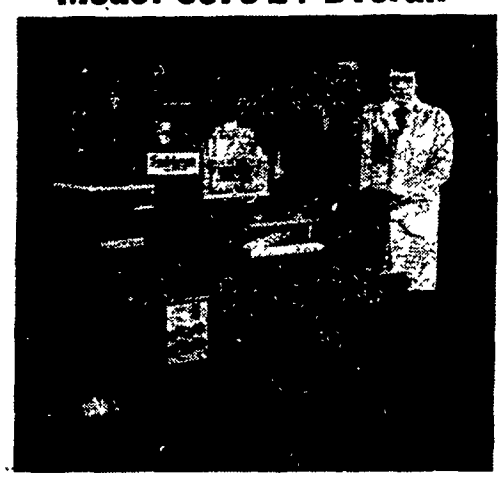


Features:
- Treated Skids
- Studs on 16" Centers
- Exterior 5/8" Plywood Floor
- White Pine Trim on Door
- Reinforced Door
- 240 lb. Shingles
- Window 18x21" in Back
- Aluminum Corners
- Exterior 5/8" Plywood Roof
- 4' Door

Top Quality Workmanship
Will build any size. Your choice of color for roof, sides, and trim.
Wholesale & Retail

ZOOK'S UTILITY SHEDS
717-442-9811

Scotchman
HYDRAULIC IRONWORKERS
Model 9075-24 Dvorak



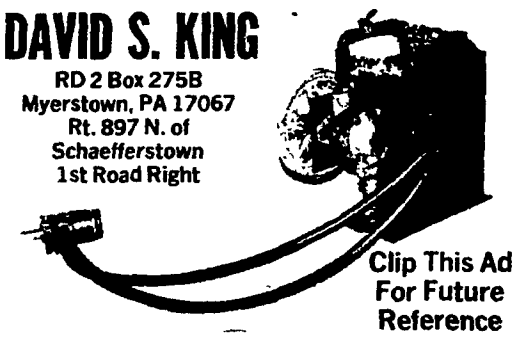
Model 9075-12XL shown with optional 2"-6" channel shear under upper press beam

STANDARD FEATURES:
- punch 90 ton, 7½ inch open end throat
- bar shear 12 and 24 inch blade length depending on model
- tool table machined work area for mounting quick changecomponent tooling under the upper press beam
- power selection 3 position hydraulic controls adjust cycle speed and power

PURCHASE OF THIS MACHINE CAN GIVE YOU TAX BENEFITS:
1. 10% Investment Credit
2. Depreciation
★ Consult Your Accountant

FOR SALE:
★ TWO 314 DVORAK DEMONSTRATOR IRON WORKERS, Act now and Save $$.
★ F6-912 DEUTZ DIESEL, over 100 hp at 2800 R.P.M., very good condition.

FOR ADDITIONAL INFO. WRITE:
DAVID S. KING
RD 2 Box 275B
Myerstown, PA 17067
Rt. 897 N. of
Schaefferstown
1st Road Right

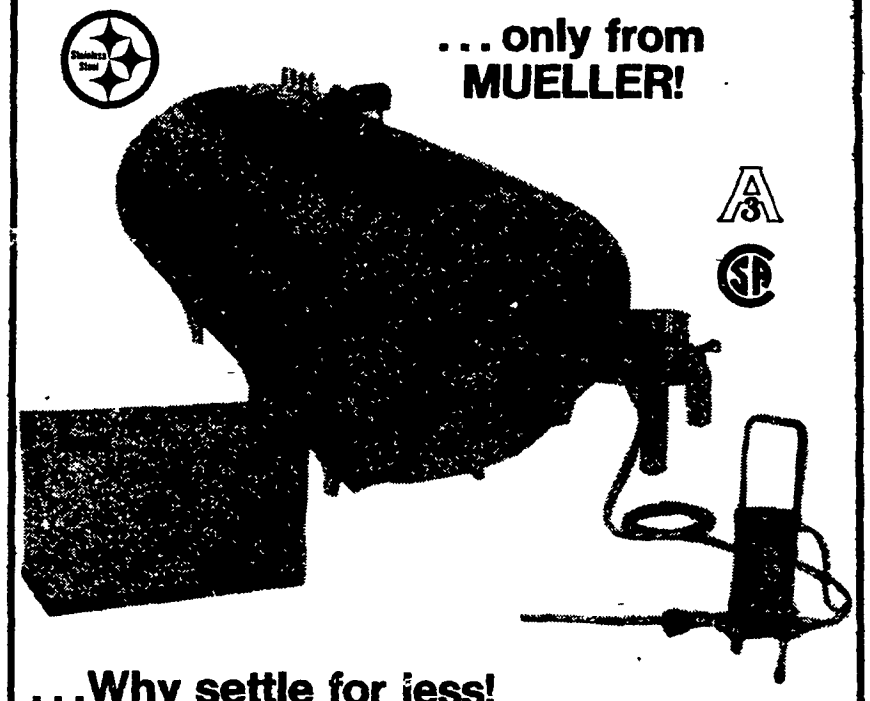


Clip This Ad For Future Reference

MUELLER
Milk Coolers®

1. Free Hot Water
2. HiPerForm Cooling
3. Mueller-Matic Washing

...only from MUELLER!



...Why settle for less!

FOR MORE INFORMATION, CONTACT:

RUFUS BRUBAKER REFRIGERATION
614 Penryn Rd. Manheim, PA 17545
717-665-3525

• Authorized Mueller Dealer • Dependable 24 Hr. Service
• Mojonnier Parts Available

USED TANKS AVAILABLE . . .
• 400 Gal. Sunset • 800 Gal. Mueller
• 500 Gal. Mojonnier • 1,000 Gal. Mojonnier
• 500 Gal. Girton

Marketing expert predicts grain futures

LANCASTER — More than 100 southeastern Pennsylvania agriculture business leaders gathered here at the Treadway Inn Tuesday evening for the annual Penn Ag grain meeting. According to Penn Ag President Morris Brown, the meeting is customarily held at the start of the grain harvest in the state.

Speaking about futures and grain markets to the gathering was Daniel G. Amstutz, general partner of Golman, Sachs & Co. in New York. He enlightened the group on the constancy of change in the grain business.

Citing the current weather changes being experienced by Cornbelt farmers in the past three months, Amstutz called the ag leaders' attentions to a front page story in the New York Times which reported on the heavy rainfalls "following on the heels of drought" in the Midwest. This weather has created a vast uncertainty in grain forecasts.

Looking to the USDA estimates for grain production figures for this year as a measure of things to come, Amstutz quoted the world forecast at 1,636,000,000 tons of grain waiting to be harvested. This figure is up 4.6 percent over last year. Of the 71 million ton increase, 46 million tons will come from the predicted increase in U.S. grain production, he pointed out. Amstutz linked this production with a greater carry over in wheat and coarse grain reserves.

Since all eyes are looking to the U.S.S.R. and future U.S. grain deals, Amstutz reviewed the USDA prediction that the U.S.S.R. will be importing 33.5 million tons of grain this year and 35 million tons next year to "add to their reserves." Their 1981 harvest is predicted to be 210 million tons larger than their harvest a year ago.

However, Amstutz questioned the accuracy of this optimistic forecast for increased Russian grain imports. "Their history is not to import to increase their reserves," he stated.

The marketing expert explained the Russians buy most of their grain (22 million tons) from Canada, Argentina, and Australia. He predicted U.S. exports of grain to the U.S.S.R. "will not be lower than 8 million, but they won't be much more than 2 to 4 million ton over that."

"The Soviets are good traders, buyers, and planners," he said, noting the outlook was not positive for substantial increases in exports to the U.S.S.R.

The Chinese will not be buying much more U.S. grain, Amstutz predicted, since their harvest is forecast to be more than 7 million tons greater than last year during which they imported 15 million tons of grain. He stated the import figure for China would fall somewhere in the 13 million ton range this year.

As far as the U.S. price outlook appears, Amstutz said it's "clear" — "low prices seem to be indicated."

"By 1982, corn will be below $3, soybeans will drop below $7, and wheat will go below $4," Amstutz predicted, "perhaps significantly below."

He advised the ag business leaders to remember:

— the law of supply and demand is real;

— that momentum is real, with a force and strength of its own;

— that momentum never lasts forever;

— not to rely on the accuracy of government forecasts; and

— things don't get as bad as the doom say'ers predict or as good as the folks wearing rose-colored glasses say.

He philosophized there is "no such thing as a little too much or a little too little."

"When there's too little, usage is rationed by economics and the weakest financial user. When there's too much, usage falls to the base support levels." he said.

"The challenge of the world is to feed itself," Amstutz stated. "The burden is on U.S. agriculture — supply adequacy is the problem, not inadequacy."

"Markets don't care about tomorrow but today, especially when you're dealing with a living commodity," he added. "The way markets work, prices respond to demand."

The futures expert recommended business leaders "try to look for a counterveiling factor when the momentum in the grain market is down" that will change the price trends, such as the weather.

"It's worth watching those spring sown crops — here and elsewhere in the world," he said, observing the market is more bullish when there is bad weather news and more bearish with good weather reports.

Other factors that can influence the grain market, he said, include sudden government actions, world peace, and interest rates.

"Government surprises tend to have a more bullish effect than bearish," Amstutz said.

Concerning interest rates, the market forecaster predicted rates to be down to 14-15 percent by summer. However, he suggested these rates only will have a short term effect on prices since grain and food are relatively inelastic.

Amstutz concluded by repeating his prediction for low prices this year in the grain business, noting prices are "a lot closer to the down side than the upside potential."

"Agriculture has the most growth potential of any industry today," he said in closing. "We must think on the good side."—SM

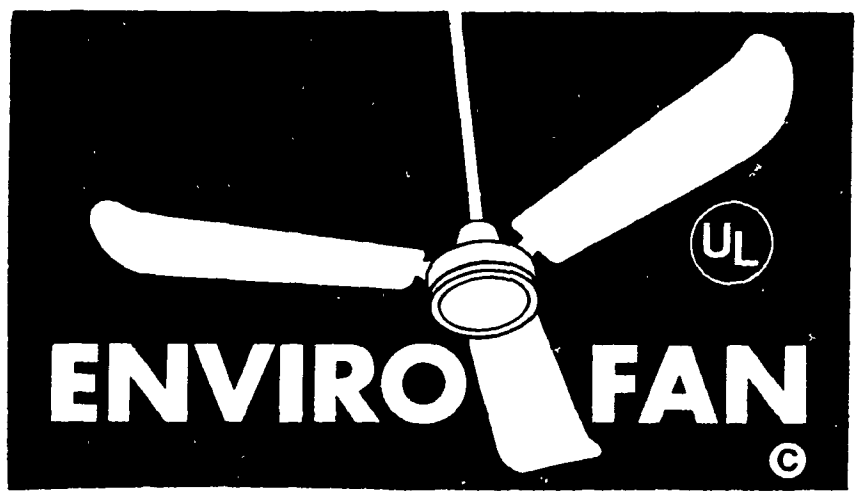
Penn Ag President Morris Brown, right, reviews the Monday grain meeting agenda with speaker Daniel Amstutz.

READ
LANCASTER FARMING
FOR COMPLETE
AND UP-TO-DATE
MARKET REPORTS

TRI-COUNTY SWINE SYSTEMS

"When It's Time To Build, Remodel, or Replace Equipment - It's Time to Call TRI-CO."

SPECIAL SALE on ENVIRO FANS and FARROWING CRATES



THE EFFECTIVE WAY TO REDUCE ENERGY COSTS

For: Cooling in Summer
Heating in Winter

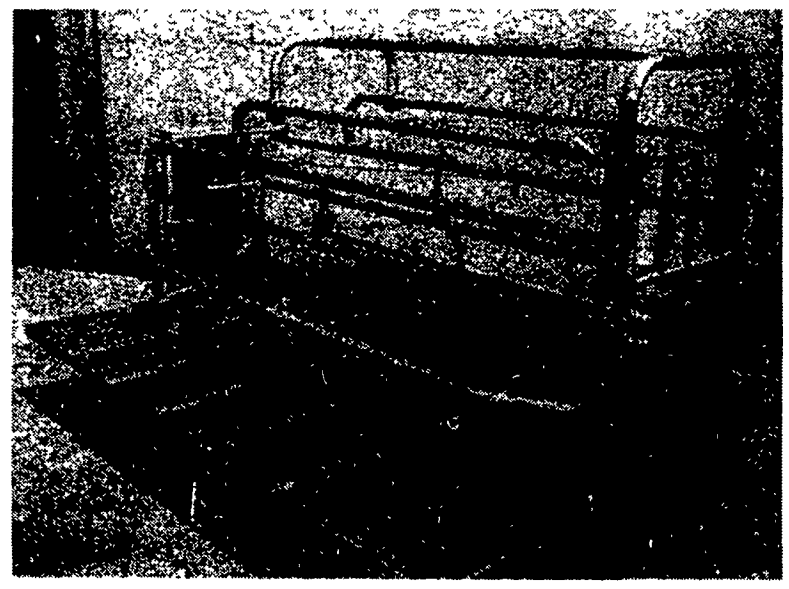
PRICES START
As Low As
$90.00

APPLICATIONS UNLIMTED FOR:

Poultry houses
Dairy barns
Milking parlors
Storage buildings
Greenhouses
Office areas
Factories
Confinement buildings
Livestock buildings
Processing plants
Warehouses
Machine shops
Homes
Churches

FAN CARRIES A FIVE YEAR WARRANTY

SWEEPSIDE FARROWING CRATE



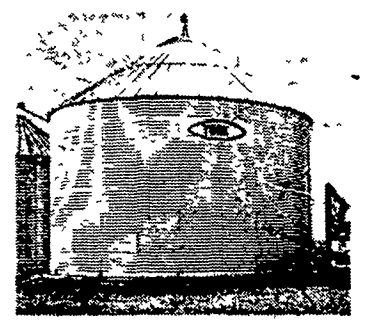
Featuring:

★ Durable Construction
★ Simplified Setup and Adjustment
★ Priced Economically
★ Sweep Bottom Bars For Extra Nursing Area
★ Narrow 18" European Design - Reduces Crushing

TRI-COUNTY
PHONE 717-274-3488 LEBANON PA.
BUILDINGS SALES EQUIPMENT
SWINE SYSTEMS

THE "SILVER LINE" -- Dependable, Up-To-Date Equipment
Mfg. By Tri-County Swine Systems
SEE OUR EQUIPMENT ON DISPLAY
At 608 E. EVERGREEN ROAD
LEBANON, PA.
HOURS: Mon. - Fri. 7:00 to 4:30
Owners; Carl Martin & Robert High

YORK
FARM BINS



Farm Credit opens New Holland office

NEW HOLLAND — The Federal Land Bank Association of Lancaster and the Lancaster Production Credit Association announces the opening of the Associations' New Holland Branch Office to serve the members of eastern Lancaster County.

Andrew C. Terrell, Branch Manager, invites the farm community to an open house at the new facilities, 119 S. Custer Ave. in New Holland, Friday, July 10, from 2-7 p.m.

Heidi S. Miller, Lancaster County Poultry Queen for 1980, will demonstrate the process of making a refreshing drink in a blender, "instant egg pick-up." Heidi has been employed by Farm Credit in the Lancaster Office as a secretary/clerk typist since her graduation from Manheim Central High School in 1980.

Andy Terrel joined the Lancaster Association in April 1979 as a Field Representative He was raised on a dairy farm near Pottstown, and later worked on a farm in southern Lancaster County. He is a graduate of Penn State with a degree in agricultural business management. Andy and his wife, Lisa, who is a social worker for the Lancaster County Children and Youth Services, reside in Gap.

Charles Schreiber, Jr., Senior Loan Officer, has also been assigned to the New Holland Office. He brings to the newest branch of the Lancaster Association fifteen years of Farm Credit experience. Charlie and his wife, Beatrice, reside in Quarryville. The Schreibers have two children, Diane and Suzanne, and two grandchildren.

David L. Ketner recently joined the Lancaster Association as a Field Representative and will be based in the New Holland Office. Previously, David worked for the Farm Bureau in Montgomery County as the store manager and as a herdsman for Buttonwood Farms in Chester County. He is a graduate of Delaware Valley College with a Bachelor of Science Degree in dairy science. David also owns several Registered Brown Swiss Cattle, and lives in Ephrata.

Gail K. McDonald, Office Assistant, will be coordinating the clerical responsibilities of the branch.

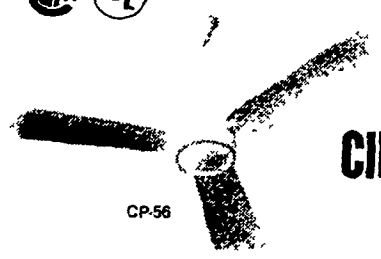
Secretary/Clert Typists are Tamra Sensenig and Laurie J. Crist who will be assisting Gail with loan processing. Tammy, a graduate of Garden Spot High School, was formerly employed at the Recorder of Deeds Office in the Lancaster County Courthouse. Laurie worked for Hamilton Bank for four years after graduating from Conestoga Valley High School.

Members are invited to visit the new facilities of Farm Credit and to meet the staff members who will be servicing their PCA and FLBA loan needs. Office hours are Monday through Friday, 8 a.m. until 4:30 p.m.

Old Fashioned Summer Farm Sale

OPEN ON SATURDAY JULY 4th

CSA UL

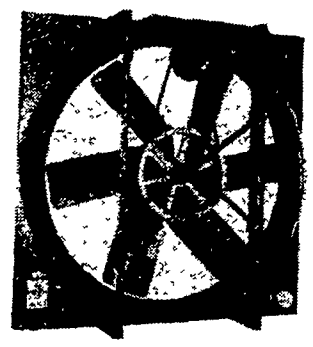


CEILING CIRCULATING FANS

Sizes Available:
★ 36"
★ 48"
★ 56"

- 56" Fan • White Enamel
- 20,500 CFM • 5 Year Warranty
- 2 Speed: Low-4 AMP, Hi-9 AMP
- Control Not Included

CALL FOR QUANTITY DISCOUNTS



ACME fan-jet UNIT

Coolair
CONTROLLED ENVIRONMENT SYSTEMS FOR FARM BUILDINGS
Sizes:
24 Inch to 54 Inch

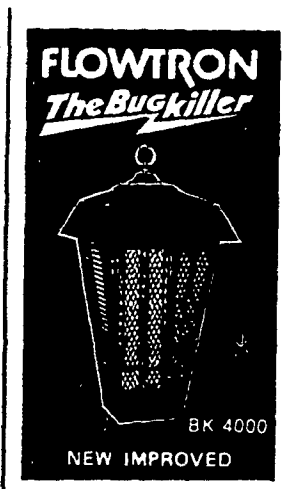
USED FANS FOR SALE
36" Fan... $95 and $175

TAKE THE BITE OUT OF BUGS

New Ectiban fast-acting, long-lasting fly control

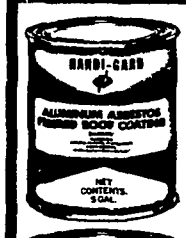
ECTIBAN
TRIAL OFFER
$1.99
$7.00 Value
Sprays 2,000 Sq. Ft.
See How Well It Works!

FLOWTRON The Bugkiller



- Economical, covers 1 acre for pennies a day
- Safe
- New powerful blacklight

Model	Area	Reg.	SALE
BK 4000	1 acre	$124.99	$ 99.99
BK 3000	¾ acre	$108.99	$ 89.99
FC 8500		$179.99	$159.99



ALUMINUM ROOF COATING
- Good for mobile home
- Insulates summer & winter
- Reduces noise

Reg. $36.95
SALE $31.99
5 gal. can

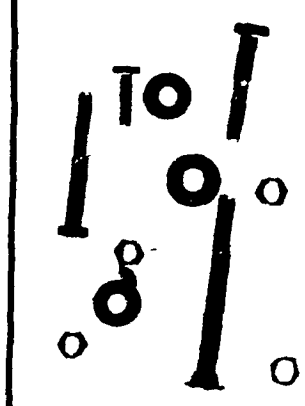
ASBESTOS FIBERED, 5 GALLONS, BLACK ROOF COATING
- Fills Small Cracks
- Prevents Leaks
- Protects Roof

Reg. $15.45
SALE $12.99

STANLEY TRACTOR MUFFLER

		Reg.	SALE
I.H.C.	IH 10	$10.99	$9.45
John Deere	JD 2	$17.39	$15.69
John Deere	JD 21	$19.69	$17.49
Allis Chalmers	AC 11	$14.59	$12.29
Ford	FO3	$12.89	$10.99

We Can Special Order Your Muffler If Not In Stock

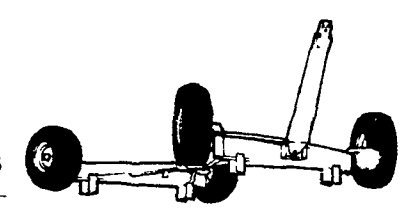


NUTS/ BOLTS & FLATWASHERS

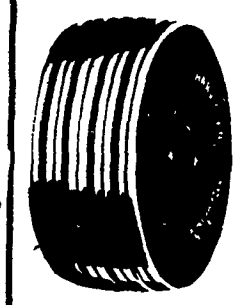
Your Choice
SUMMER SALE PRICE
89¢ Lb.
10 lbs. or more

RUNNING GEAR
- Standard Tongue
- Adj. Wheel Base
- 6 Bolt Hubs

Less: Wagon & Tires

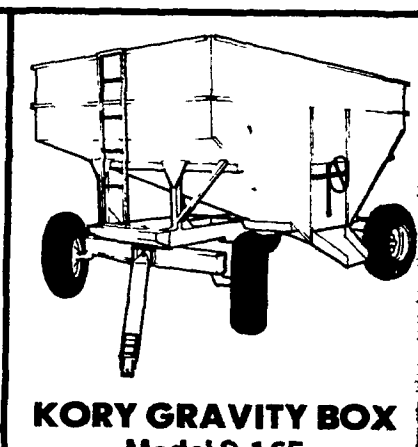


10 TON	Reg. $599.95	Sale	$569.95
8 TON	Reg. $499.95	Sale	$469.95
6 TON	Reg. $465.95	Sale	$435.95



HI-FLOTATION IMPLEMENT TIRES

Size	Reg.	SALE	F.E.T.
9.5L-15	54.95	$48.95	1.40
11L-15	54.95	$48.95	1.54
12.5L-16	75.95	$69.95	2.01

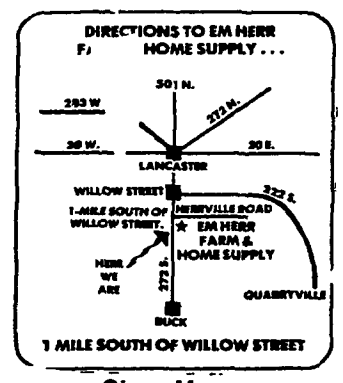


KORY GRAVITY BOX
Model S-165
- Sills - 7 ga.
- 970 lbs.
- 60" Height
- 165 Bu.
- Heavy Duty

Reg. $499.95 Sale $469.95
220 Bu.
Reg. 635.95 Sale $599.95

OPEN SAT. JULY 4

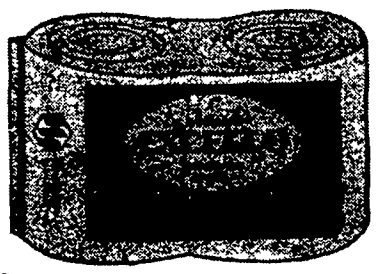
WE UPS ANYWHERE - JUST CALL 717-464-3321
SALE PRICES GOOD THROUGH JULY 11



Store Hours
Mon.-Thurs. 7:30 A.M.- 6:00 P.M.
Sat. 7:30 A.M.- 5:00 P.M.
Fri. 7:30-9:00

VISA

EMHERR FARM & HOME SUPPLY
R.D. 1, Rt. 272 South, Herrville Rd.
Willow Street, Pa.
Phone: (717) 464-3321



BALER TWINE
The World's Finest Twine

$20.95 A Bale For 50 or more Bales
$22.00 A Bale For 10-50 Bales
• 2 Rolls Per Bale

EXCELLO BALER TWINE

Feet Per Bale	9,000
Feet Per Pound	231
Average Tensile Strength	350
Gross Weight Per Bale	40 lbs.

Guarantee:
All twine manufactured by Sisalana S A is guaranteed to work satisfactorily in any properly adjusted baler or binder. If, by chance, a ball should be found defective, you may return it to your dealer and receive another ball in exchange.

Photo contest

(Continued from Page A1)

loud as they examined the cute or comic photos that depicted dairy animals in some of the most unusual and unique situations imaginable.

The winning photo in the cute or comic category taken by Diane Spry shows a neighbor's two-year-old daughter, Carrie Vosburg, in her father's dairy barn. Carrie is "reading" a farm story book to two of her favorite cows. The photo was selected because of the cute story it depicted and the excellent cross lighting that throws illuminated emphasis on not only the young reader but the faces of the cows who appear to be intently listening.

Jane Dietle snapped the second-place winning photo of her buck, Willie, in a pasture in front of their home. Willie's curiosity concerning the wind whirl-a-gig captures a rare moment on film.

Gail McCahon's photo of her daughter, Helen, with her 4-H calf and pet cat depict an affectionate relationship between girl and animals.

The judges just couldn't resist giving an extra award to Enos Hege's hungry cat photo. While several photos were received of cats taking advantage of leaking quarters, look closely at this one. In order to get to the teat, the one cat has its paws wrapped around the other for support. It's an example of feline cooperation.

This type of photo illustrates one of the themes of many entries received in the contest. Dairy animals can get into the craziest situations and only a dairy farm family can fully appreciate them or have the opportunity to capture them on film.

For this reason, a number of additional photos, while they were not among the top winners, will be published from time to time in coming issues of **Lancaster Farming**. We think you'll get a big kick out of them – just as we and the judges did.

In the posed category, the first-place winner was actually taken about 30 years ago. It shows Ken Witmer with a calf that has latched on to the thumb of daughter, Pat, who was about three at the time. Notice the expression on her face. The photo was actually taken on a rented farm along Golf Road near Media Heights Country Club in southern Lancaster County. The farm was among those properties extensively damaged during the tornado that ripped through the area in 1961.

Mary Getz, of Robesonia, took the picture of her brother, Frances Schodowski, at the Deep Valley Dairy Farm. The six-year-old is helping with the feeding. The judges immediately noted the intenseness of his activity and the curious similarity of the calf with head buried in the bucket and the boy with his head almost buried in the over-size cap.

Kathryn Troutman is posed with her pet calf, Razzle, on the dairy farm of her parents, Mr. and Mrs. William S. Troutman, Collegeville, Pa.

In the scenic category, the first-place entry shows the Green Hills Farm, operated by Riggs and Stiles, Inc., of Gaithersburg, Md. It was snapped about five years ago by a neighbor Wade Palmer. The pastoral setting is a bit deceiving, too. When the photo was taken, citizens had banded together to successfully fight a proposed dam on the Goshen Branch of the Seneca River, which would have wiped out part of the 200-acre farm. And now, development has encroached on two sides of the farm. As Barbara Stiles explains, they're continuing to hang on with the farm, but possibly one day all that will remain will be the photo.

The second-place scenic photo was taken by Wilma Martin in a meadow near Snavely's Mill northeast of Lititz. To be fully appreciated, the photo should be seen in color. The rail fence and trees naturally frame the grazing cattle along the stream to afford excellent photographic composition.

The honorable mention photo was selected, according to the judges, because of the typical scenic type story that is told in it. The three children of Mr. and Mrs. Dennis Lehman are herding home the family's cows for milking. Son, Greg, pushes his bike; while Marcy has the hand of two-year-old Julie. With udders heavily laden, the cows start the trek back to the barn.

Cash awards in the contest include $50 each for the first-place winners, $30 each for the second-place winners and $20 each for the honorable mentions.

The awards will be sent shortly to winners. Also, all photos that were requested to be returned will be mailed in the near future.

So, while the contest has ended and the top winners named, continue to look for entry photos in coming issues.

You'll see how the innate curiosity of a cow can get her into some pretty unusual situations.

But you'll also see how deep the mothering instinct of a dairy cow goes. In fact, you might be surprised at some of their "adopted offspring."

And you'll see owners clowning with their animals.

And for some of the photos, we'll add humorous captions. And you can then substitute some of your own.

Thus, while Dairy Month is officially over, we plan to stretch it a bit with additional published photos.

We think you'll enjoy them.

At the National Convention in Baltimore this week Ivan K. Strickler, president of the Holstein-Friesian Association of America, addresses the serious problem of over-production.

Surplus threatens industry

(Continued from Page A1)

of creating the necessary markets.

"We've already established trade centers throughout the world. Give us the authority and support and let us help balance the budget by selling surplus and reducing the taxpayers burden," he recommended.

Strickler suggested various programs that may eventually assist in checking the current over-production crisis: a national milk production adjustment; national cull cow program; self-help program; and a voluntary dairy production retirement program.

"Dairy farmers are realistic citizens and can be counted on to shoulder their fair share in curbing inflation."

"We must realize that government is not our market," he strongly emphasized.

The Agriculture Act of 1949, Strickler explained, was set up to provide minimum price levels and a removal system for any temporary surplus.

Strickler lauded the industry's efforts over the years and credited the dairy industry as the most efficient food producer in all of agriculture.

Last year, agriculture reached a record $40 billion in exports and is expected to approach $48 billion in 1981.

"May they (government) remember these exports made it possible for us to pay for our major imports such as oil, automobiles, and electric gear."

"The financial welfare of American dairy producers for many years to come will depend upon events presently underway in Washington, D.C. and down on the farms of this nation."

Ag areas legislation

(Continued from Page A1)

the Commonwealth's prime farmland.

Designated HB 143, the new legislation grants local governments the authority to create agricultural areas.

Provisions of the bill provide that 500 or more acres of land used for producing crops, livestock or livestock products can be designated an agricultural area.

"This legislation will, in effect, create agricultural enterprise zones and promote Pennsylvania agriculture by protecting the right to farm," Thornburgh said.

Within an agricultural area, nuisance ordinances and other local laws impeding farming will be restricted. The condemnation of farmland will be strictly limited. State regulations will be modified to encourage farming, and local governments will be authorized to purchase development easements.

Thornburgh pointed to the ag areas legislation as another of the administration's efforts to preserve the family farm in Pennsylvania by countering the pressures of urban sprawl, inflation and taxation.

These efforts have included:

–The valuation of farm property for inheritance tax purposes at use value rather than market value if the farm is to remain in agricultural operation.

–Liberalization of the split-off provisions of the Clean and Green Act to prevent add-back taxation for changes in land ownership which do not affect land use.

–Creation of a condemnation review board to help ensure that valuable farmland is not taken for highway use unless there is no viable alternative.

–Creation of a milk producers' security fund to protect dairy farmers from the insolvency of milk dealers and processors.

–Transfer of prison and welfare farmlands to the Agriculture Department to promote family farming.

–Exemption of family farm corporations from the capital stock franchise tax.

See your nearest

SPERRY NEW HOLLAND

Dealer for Dependable Equipment and Dependable Service:

Alexandria, PA
Clapper Farm Equipment
Star Route
814-669-4465

Annville, PA
B.H.M. Farm Equipment, Inc.
R.D. 1
717-867-2211

Beavertown, PA
B&R Farm Equipment, Inc.
RD 1, Box 217A
717-658-7024

Bernville, PA
Stanley A. Klopp, Inc.
Bernville, PA
215-488-1510

Carlisle, PA
Paul Shovers, Inc
35 East Willow Street
717-243-2686

Catawissa, PA
Abraczinskas Farm Equipment, Inc
R.D. 1
717-356-2323

Chambersburg, PA
Clugston Implement, Inc.
R.D. 1
717-263-4103

Davidsburg, PA
George N. Gross, Inc.
R.D. 2, Dover, PA
717-292-1673

Elizabethtown, PA
Messick Farm Equipment, Inc.
Rt. 283 - Rheem's Exit
717-367-1319

Gettysburg, PA
Yingling Implements
R.D. 9
717-359-4848

Greencastle, PA
Meyers Implement's Inc
400 N. Antrim Way
P.O. Box 97
717-597-2176

Halifax, PA
Sweigard Bros.
R.D. 3, Box 13
717-896-3414

Honey Brook, PA
Dependable Motor Co
East Main Street
215-273-3131
215-273-3737

Honey Grove, PA
Norman D. Clark & Son, Inc.
Honey Grove, PA
717-734-3682

Hughesville, PA
Farnsworth Farm Supplies, Inc.
103 Cemetery Street
717-584-2106

Lancaster, PA
L H. Brubaker, Inc.
350 Strasburg Pike
717-397-5179

Lebanon, PA
Evergreen Tractor Co , Inc
30 Evergreen Road
717-272-4641

Lititz, PA
Roy A. Brubaker
700 Woodcrest Av
717-626-7766

Loysville, PA
Paul Shovers, Inc.
Loysville, PA
717-789-3117

Lynnport, PA
Kermit K Kistler, Inc.
Lynnport, PA
215-298-2011

Martinsburg, PA
Forshey s, Inc.
110 Forshey St.
814-793-3791

Mill Hall, PA
Paul A. Dotterer
R.D. 1
717-726-3471

Nazareth, PA
Edwards Farm Equipment
291 West Moorestown Rd.
215-759-0240

New Holland, PA
A.B.C. Groff, Inc
110 South Railroad
717-354-4191

New Park, PA
M&R Equipment Inc
P O Box 16
717-993-2511

Oley, PA
C J. Wonsidler Bros
R.D. 2
215-987-6257

Palm, PA
Wentz Farm Supplies, Inc.
Rt 29
215-679-7164

Pitman, PA
Marlin W Schreffler
Pitman, PA
717-648-1120

Pleasant Gap, PA
Brooks Ford Tractor
W College Ave
814-359-2751

Quarryville, PA
C.E. Wiley & Son, Inc
101 South Lime Street
717-786-2895

Reedsville, PA
Big Valley Sales & Service, Inc
P O. Box 548
717-667-3944

Ringtown, PA
Ringtown Farm Equipment
Ringtown, PA
717-889-3184

Shippensburg, PA
R.B. Miller, Inc.
N. Seneca St
717-532-4178

Silverdale, PA
I G Sales
Box 149
215-257-5135

Tamaqua, PA
Charles S. Snyder, Inc.
R D. 3
717-386-5945

West Chester, PA
M.S. Yearsley & Son
114-116 East Market Street
215-696-2990

West Grove, PA
S.G Lewis & Son, Inc.
R.D. 2, Box 66
215-869-2214

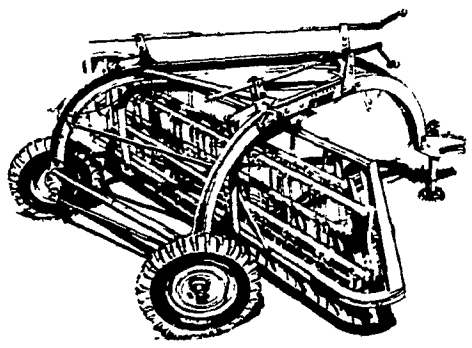
Churchville, MD
Walter G. Coale, Inc
2849-53 Churchville Rd
301-734-7722

Rising Sun, MD
Ag Ind Equipment Co , Inc
1207 Telegraph Rd
301-398-6132
301-658-5568
215 869-3542

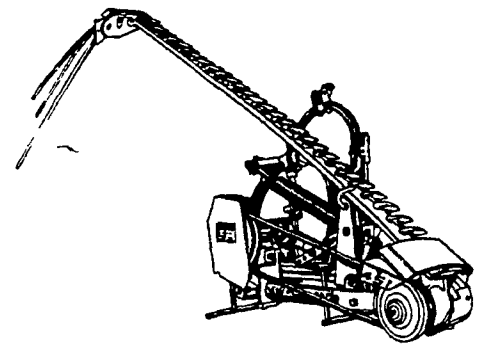
Bridgeton, NJ
Leslie G. Fogg, Inc
Canton & Stow Creek Landing Rds.
R.D. 3
609-451-2727

Washington, NJ
Frank Rymon & Sons
814-793-3791

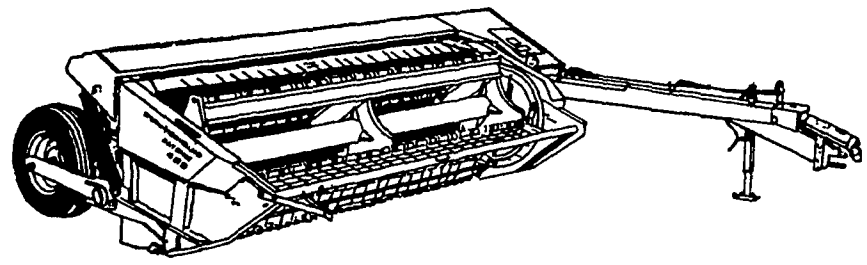
Woodstown, NJ
Owen Supply Co.
Broad Street & East Avenue
609-769-0308

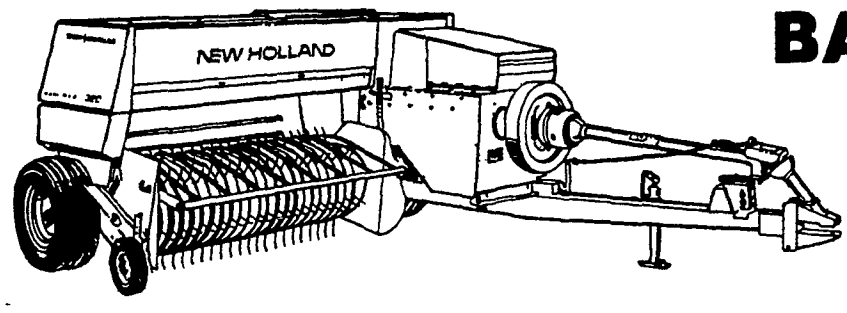


CUTTING...

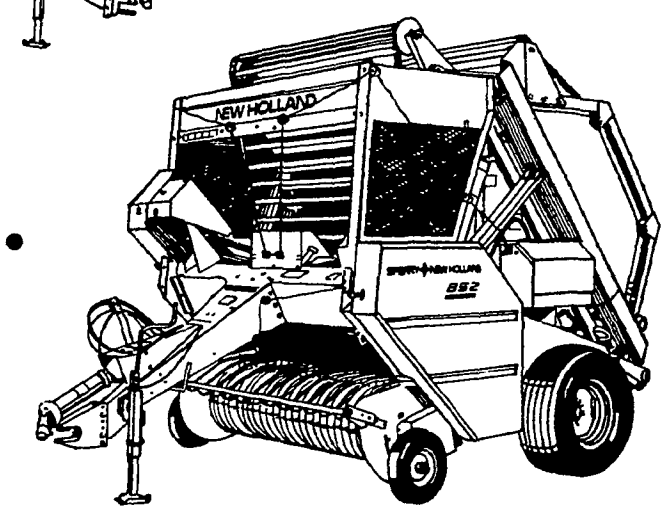


RAKING...





BALING...



AN UNBEATABLE COMBINATION
SPERRY NEW HOLLAND HAY TOOLS
AND TERMS TO SUIT YOUR NEEDS
FREE FINANCE UNTIL JAN. 1, 1982

OR

13.9% A.P.R. FOR TWO YEARS

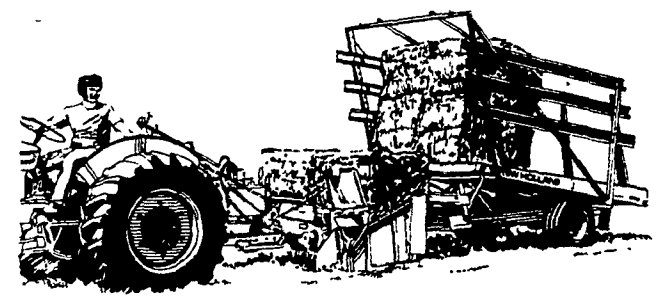
OR

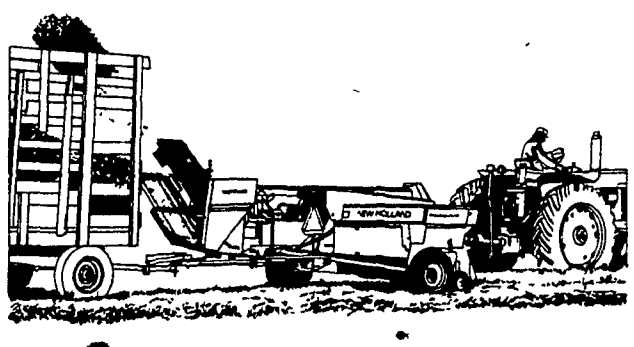
14.9% A.P.R. FOR THREE YEARS

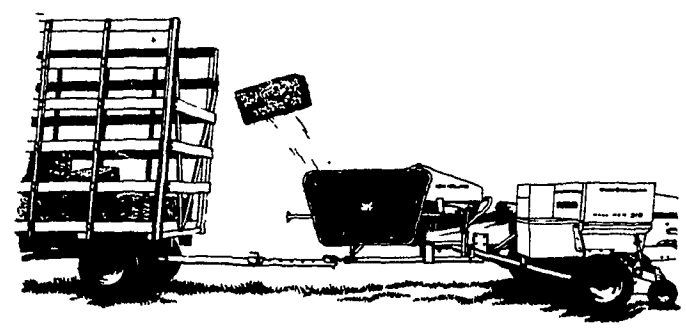
CHOOSE ANY OF THESE GREAT SPERRY NEW HOLLAND HAY TOOLS AND GET FREE FINANCE UNTIL JANUARY 1, 1982 OR REDUCED INTEREST RATES DEPENDING UPON LENGTH OF TIME FINANCED

← GET ALL THE DETAILS FROM YOUR SPERRY NEW HOLLAND DEALER

HANDLING...







PFU voices grain price concerns

ALLENTOWN — The Pennsylvania Farmers Union Advisory Board expressed serious concern over the future of Pennsylvania wheat farmers.

It was noted at the group's June 24th meeting held here Wednesday that a Pennsylvania grain elevator was quoting a price of $3.35 per bushel for wheat on June 23.

This price, just prior to wheat harvest time, marks the third successive year of lower local prices for the commodity. If this trend continues, many of Pennsylvania's family farmers face serious problems, predicts PFU.

Wheat at $3.35 is significantly less than the cost of producing the commodity, which is estimated to be $5.50 per bushel, PFU pointed out. This means farmers, forced to sell the grain at local elevators will be losing about $2 per bushel

Consumers should be aware that the wheat farmer receives about 5 cents for the value of the product in a single one pound loaf of bread, they advised. The entire remaining cost is attributed to milling, transportation, labor, packaging and advertising.

The Farmers Union Advisory Committee stated that the state's farmers have such a small margin to begin with and these ever declining prices for wheat pose serious threats to the survival of the family grain farmer in Pennsylvania. The Farmers Union has consequently called for grain prices which will cover the cost of production and return a reasonable profit.

Grain stocks down

HARRISBURG — Total stocks of wheat, corn, oats, barley, sorghum and soybeans in Pennsylvania on June 1, at 44.4 million bushels, were down 25 percent from a year ago, according to the Pennsylvania Crop Reporting Service. Farm stocks were down 27 percent at 37.1 million bushels. Off-farm holdings of 7.3 million bushels decreased 16 percent from a year ago.

Corn stored in all positions totaled 36.0 million bushels, 29 percent below last year's 50.6 million in storage. Wheat stocks totaled 2.5 million bushels, eight percent above the 2.3 million bushels on hand a year earlier.

Oats stocks at 5.0 million bushels were up two percent from a year ago. Barley in all storage positions, at 431,000 bushels, were down 43 percent from last year's level of 756,000 bushels. The 390,000 bushels of soybean stocks were 47 percent below last year's holdings.

At the national level, corn stored in all positions on June 1 totaled 2.77 billion bushels, 24 percent below last year's record high 3.67 billion bushels. Farm stocks totaled 1.82 bilion bushels, down 29 percent from a year earlier.

Old crop wheat stored in all positions amounted to 991 million bushels, 10 percent greater than the 902 million bushels on hand last year and seven percent more than two years ago. Old crop oat stocks in all storage positions amounted to 176 million bushels, 25 percent less than a year ago and 37 percent less than on the same date in 1971 Old crop barley stocks in all positions totaled 137 million bushels, 29 percent less than last year's 192 million.

Edwards assessed $270,000

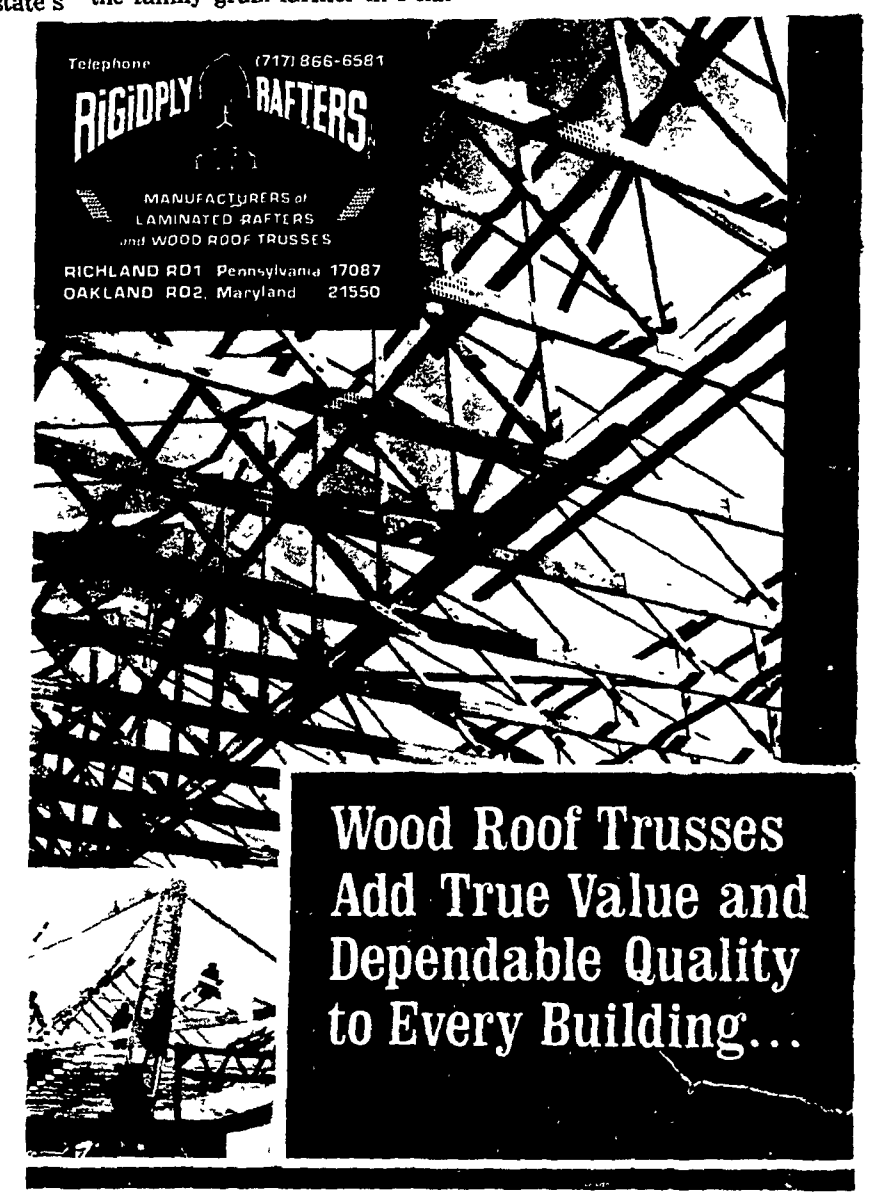
FLEETVILLE — A Fleetville, meat packing firm and its president have been assessed $270,000 in civil penalties by the U.S. Department of Agriculture and ordered to stop violating trust requirements of the Packers and Stockyards Act.

Named in the order are R&D Investments, Inc., doing business as Edwards Bros. Packing Co., and John W. Edwards, the firm's president. Under Edwards' direction, the firm bought livestock for slaughter principally from Pennsylvania, New York, New Jersey, and Virginia. The firm is no longer operating.

Administrative Law Judge John Liebert assessed the civil penalty and ordered Edwards and his firm to cease and desist from failing to hold inventory, receivables and proceeds from the cash sale of livestock for the benefit of all unpaid cash sellers of livestock.

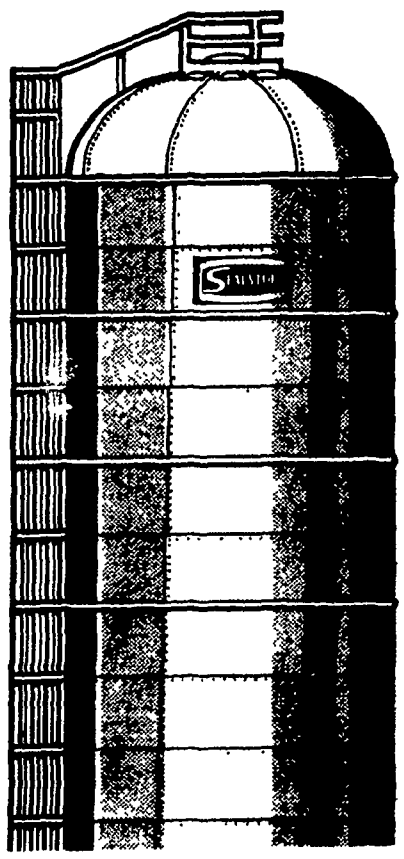
James L. Smith, P&S official, said the trust violations charged by USDA occurred in 1977 and 1978, but the complaint was delayed both to allow for pending litigation and to prevent any interference with attempts to negotiate settlements for the injured parties.

Smith said the order was issued in default when Edwards and his firm failed to respond to charges in USDA's administrative complaint.


Telephone (717) 866-6581
RIGIDPLY RAFTERS
MANUFACTURERS of LAMINATED RAFTERS and WOOD ROOF TRUSSES
RICHLAND RD1 Pennsylvania 17087
OAKLAND RD2, Maryland 21550
Wood Roof Trusses Add True Value and Dependable Quality to Every Building...

SEALSTOR

SPECIAL GRAIN STRUCTURE PRICES NOW IN EFFECT



We Can Lease You A SEALSTOR With Only 1 Payment In Advance

PENN DUTCH FARM SYSTEMS, INC.
1730 Highway 72 North
Lebanon, PA 17042
717-273-9324

Please Clip & Mail Coupon to:

PENN DUTCH FARM SYSTEMS, INC.
1730 Highway 72 North, Lebanon, Pa 17042 LF 7/3

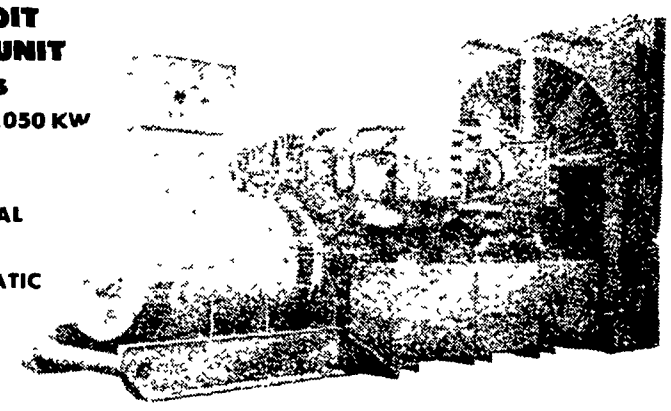
I am interested in:
- ☐ High Moisture Corn Storage
- ☐ Liquid Manure Storage
- ☐ Please add my name to your mailing list
- ☐ Haylage or Corn Silage Storage
- ☐ Replacing my old or broken bottom unloader with the Laidig

NAME _____
ADDRESS _____
CITY _____ STATE _____ ZIP _____
TELEPHONE (including area code) _____
NO. OF BEEF _____ DAIRY _____ HOGS _____

ELECTRIC GENERATOR SYSTEMS
• DAIRY FARMS • POULTRY FARMS
• FARROWING HOUSES • CONTRACTORS • ETC

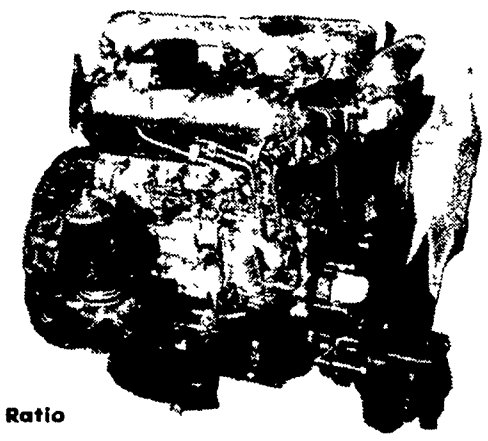
DETROIT DIESEL UNIT
SIZES
60 KW to 1050 KW

MANUAL OR AUTOMATIC



ISUZU DIESEL ENGINES

FOR AUTOMOTIVE AND INDUSTRIAL APPLICATIONS



SIZES
10 KW to 60 KW
18 HP to 211 HP
• High Speed• Low Fuel Consumption
• High Power to Weight Ratio

AUTOMOTIVE ENGINES ARE EPA APPROVED

WE BUILD L.P. GAS GENERATOR SETS

REBUILT GENERATOR SETS ON HAND

15 YEARS OF EXPERIENCE

MARTIN ELECTRIC PLANTS
ISSAC W. MARTIN, OWNER
PLEASANT VALLEY RD., RD 2 EPHRATA, PA (717) 733-7968

Lancaster District opposes Narvon dump

BY SHEILA MILLER

LANCASTER — The Lancaster County Conservation District went on record Wednesday evening at 10 p.m. in opposition to the proposed dumping of hazardous waste in the Narvon Mine site. The mine site is located at the headwaters of the Conestoga River watershed where $1.9 million in USDA funds is earmarked to correct agricultural nonpoint source pollution.

After lengthy discussion and several changes to a policy statement presented by District Director Amos Funk, the board voted unanimously to "oppose the use of the Narvon Mine as a hazardous waste landfill site until further research and study is done to determine that there will be no negative environmental impact on water quality or anything else in the county."

The policy statement goes on to say that "unless there is no other site in Pennsylvania that will be suitable for a hazardous waste landfill site, the Lancaster County Conservation District is opposed to the use of the Narvon Mines as a hazardous waste landfill site."

This action by the District was in response to a June 15 letter from Benjamin V. McCarthy, chairman of the research committee of the Red Rose Alliance. The Alliance sought the District's support of their opposition to Enviro-safe, a subsidiary to I.U. Conversions and the proposed dumping of hazardous waste in the Narvon Mine site.

The District voted to oppose the dumping site despite the persuasive arguments they heard from Robert Elliot, of Stiffweld Products, Lansdale, during the meeting. Elliot had been invited to the meeting to discuss the technology used by I.U. in handling the 'toxic' wastes.

Elliot pointed out government estimates reporting industry is pouring 140 million pounds of metals down U.S. drains every day. He noted I.U. International handles the sludges that can't be "gotten rid of" through recycling and reclaiming the metals from treatment plants.

He stated these sludges are combined with diatomaceous materials to form "inert, low-strength concrete that hardens" into blocks. He admitted there is some risk of leaching off the surface, but added this would occur if the blocks were broken apart by earthquakes and exposed.

The toxic wastes proposed to be 'stored' at the Narvon site would be compounds of zinc and lead, Elliot said — compounds that would react with concrete and become inert. This mix would be poured a "mile long and layered perhaps 200-300 feet thick" at the Narvon site. It would be treated to counter toxicity, he stated.

Despite Elliot's verbal belief in the I.U. disposal system, the District directors questioned whether the Narvon site could become another 'Love Canal' case (toxic wastes buried under New York residences, a former school playground, in a forgotten dump).

"If they have to have a place for it, why have it here?" asked Funk. "Lancaster County is the leading ag county in Pennsylvania."

POWER KING
one tough tractor!

Big work-power for every job on your place All-gear drive delivers more usable horsepower, saves gas. Mow lawn, plow till bulldoze, clear snow split logs and more 12, 14, 16, 18 hp Free catalog American-bilt your top dollar value Come in see for yourself

OBERHOLTZER'S
RD #4, Box 260, Fairview Road
Lititz, PA 17543 Phone: 717-733-8506
HOURS:
Mon., Thurs., Fri. 9:00 to 2:00 and 4:00 to 9:00
Tues., Sat. 9:00 to 12:00

SCALES

LIVESTOCK SCALES For Hog Operations

TRUCK & PLATFORM SCALES ALSO AVAILABLE

GARBER SCALE COMPANY
121 Witmer Rd.
Lancaster, Pa. 17602
Phone: 717-393-1708
ALL SCALES STATE APPROVED.

Chester ASCS announces locations

WEST CHESTER — The Chester County ASCS office will be collecting crop reports throughout the month of July.

The reports will be collected at anyone of the following locations: Pa. Bureau of Forestry, Route 23, Bucktown—July 7 and 21; Stoltzfus IGA, Route 322, Honeybrook—July 9 and 23; Stoltzfus Farm Service, Route 41, Cochranville—July 14 and 28; Elkview Agway, Route 896, Elkview—July 16 and 30. Someone will be present at the location to take the reports from 8:30 a.m. until 3:30 p.m.

Farmers may go to any of the locations to file their reports. They may also file at the county office located in the Dague Building, 1 North New Street, West Chester. The office hours are from 8 a.m. to 4:30 p.m.

August 1, is the deadline for filling reports on spring seeded crops. The reports are needed for farmers to be eligible for the price guarantees and low yield protection. In 1980, over $132,000 was received by 163 farmers in the county.

THANK YOU TO ALL THE PEOPLE ATTENDING THE OPEN HOUSE HELD AT THE JOHN WOLGEMUTH FARM

Door Prize Winner:
BRENT L. HERSHEY

(PATENT PENDING) **MARTIN AUTOMATIC MILLING SYSTEM**

Dial Scale Weighs in Each Ingredient With 99.8% Accuracy

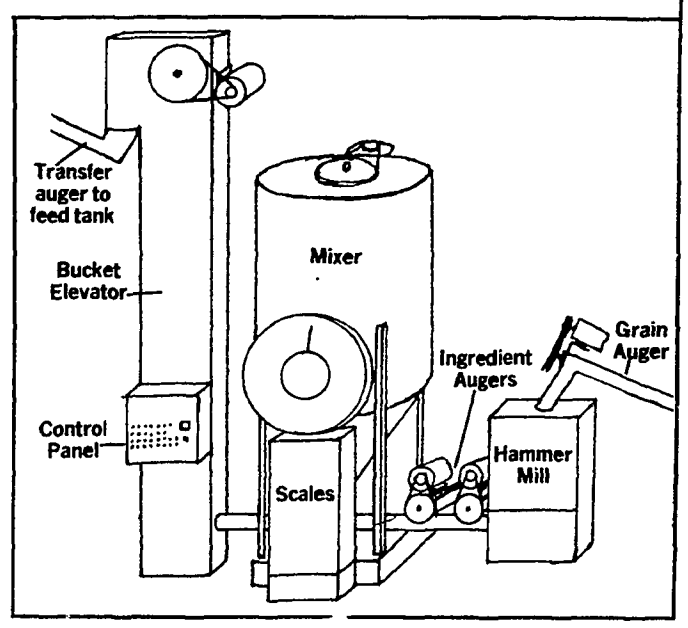
ACCURACY GUARANTEED

The safety backing will automatically stop the whole system and sound an alarm if:

a. ingredient weight is not exact

b. any ingredient is depleted

c. any part fails to function properly



COMPLETELY AUTOMATIC

The automatic control panel starts the milling system. Grinds, weighs, and thoroughly mixes and augers the feed to the proper tank as needed without any human assistance or attention for only

20¢ per ton operating cost.

★ Can be programmed to make 5 different rations with up to 12 ingredients.
★ Manual operation is also possible to make special rations not programmed.
★ The Martin Automatic Milling System has a 4 year proven track record of automatically grinding and mixing thousands of tons of various feed rations, and programmed to auger it into the right feed tank as it's needed without any human assistance or attention.

If you buy a complete feed, or if you have it custom made, or make feed yourself with a PTO grinder-mixer, why put up any longer with high feed costs, variations in feed consistency, substitution of ingredients, hauling expenses, or struggling in wind, rain, sleet, snow and mud to make some feed when you really don't have time??

Switch to a Martin Automatic Milling System to get these benefits:

★ Produces higher quality feed
★ Improves your feeding efficiency
★ Makes better use of your present facilities
★ Better return on your investment
★ Low cost operation
★ Lowers your feed costs. Use your own grains and get additional ingredients at wholesale prices
★ Saves time and labor costs
★ More convenience, comfort and safety
★ Low cost installation

Various size systems up to 100 ton a day can be leased for only **40¢** A TON depending on size and storage needed.

For More Information Contact:
MARTIN DISTRIBUTORS INC.
520 Prescott Road
RD 1, Lebanon, PA 17042
Phone: 717-866-4906
or: 717-866-4555

Wye Plantation has new director

QUEENSTOWN — The Maryland Agricultural Experiment Station of the University of Maryland has appointed Richard L. Beck, a York county native, to direct the Wye Angus cattle program at Wye Plantation.

Beck's responsibilities at Wye Plantation will include performance testing of cattle, promotional activities, and the management of daily operations. As program manager, he also will be responsible for coordination of research and breeding.

Beck succeeds Gordon M. Cairns, dean emeritus of the University's College of Agriculture, who has managed the Wye Angus herd for the past three years. Cairns will continue with the University as an advisor to the director of the experiment station, Lamar Harris.

"We are grateful to Cairns for his leadership of the program since the Wye herd was given to the University in 1978 by Arthur A. Houghton, Jr. We are fortunate that his background and experience in livestock and farm management will continue to be available to the Experiment Station", Harris said.

According to Harris, research at Wye under Beck's leadership will be directed toward the improvement of beef production through scientific selection for efficient and rapid growth; for optimum reproduction efficiency; maximizing the quality of forage utilization in the breeding herd; and for optimum ratios of lean to fatty tissues.

A graduate of Penn State, Beck has extensive experience in beef cattle management. Most recently he was manager/secretary of the Western States Angus Association, a trade organization representing cattlemen in Washington, Oregon, California, Idaho, Arizona, Utah and Nevada. In that position Beck published the association's monthly magazine and managed sales for association members. Previously he was a regional manager of the American Angus Association; assistant manager of Irvington Farms in Gaithersburg, Maryland; and cow herd manager at Schearbrook Angus Farm in Stevensville, Montana.

At Penn State, Beck won numerous awards in livestock judging; managed the 58th Little International Livestock Exposition; and was voted outstanding Senior in the College of Agriculture.

Financial Energy for Farmers.

FARMERS AgCREDIT CORP.
9 East Main Street, Lititz, PA. 717-626-4721

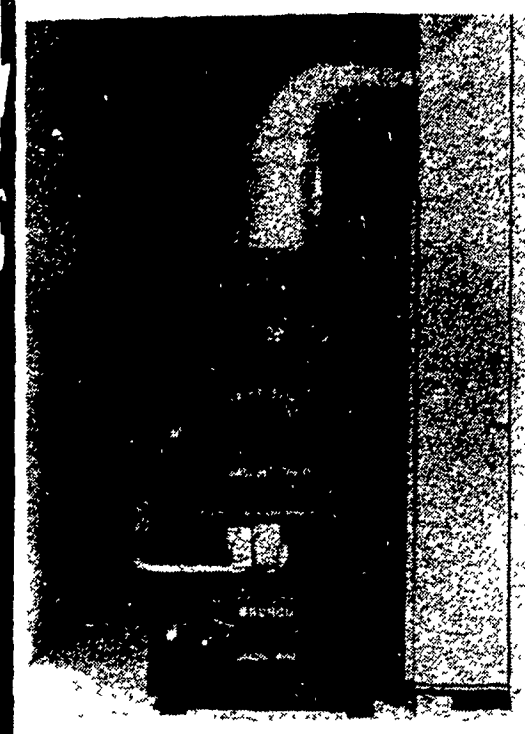
FISHER'S PAINTING
■ SAND BLASTING ■ SPRAY & BRUSH PAINTING ■ ROOF COATING ■ CEMENT COATING ■ RESTORING

Commercial • Agricultural • Residential

ALSO - WILL DO SIGN PAINTING AT OUR SHOP.

AMOS FISHER
667 Hartman Station Rd.
Lancaster, PA 17601
717-393-6530

BRUNCO
Supplemental or Independent
Warm Air Furnace
Burns Wood or Coal



Includes the following for easy installation: wall thermostat, 24 volt relay, fan limit control, draft fan and distribution.

Bowman's Stove Shop, Inc.
R.D. 3, Napierville Road
Ephrata, PA 17522
Follow the signs from the light at Hinkletown
Tues., Wed., Sat. 9-5
Thurs., Fri. 9-9
Closed Mondays
717-733-4973
Financing Available
master charge VISA

Farmer Boy Comes Through Again . . .

SPECIAL
TRUCKLOAD SALE

WOVEN WIRE FLOORING

LOWEST PRICES EVER OFFERED!

$2.10 SQUARE FOOT
CASH & CARRY

5 GAUGE GALVANIZED HIGH CARBON TOP QUALITY STEEL

Complete sales, service and installation of:
Gestation, Farrowing, Nursery Grower and Finishing Systems

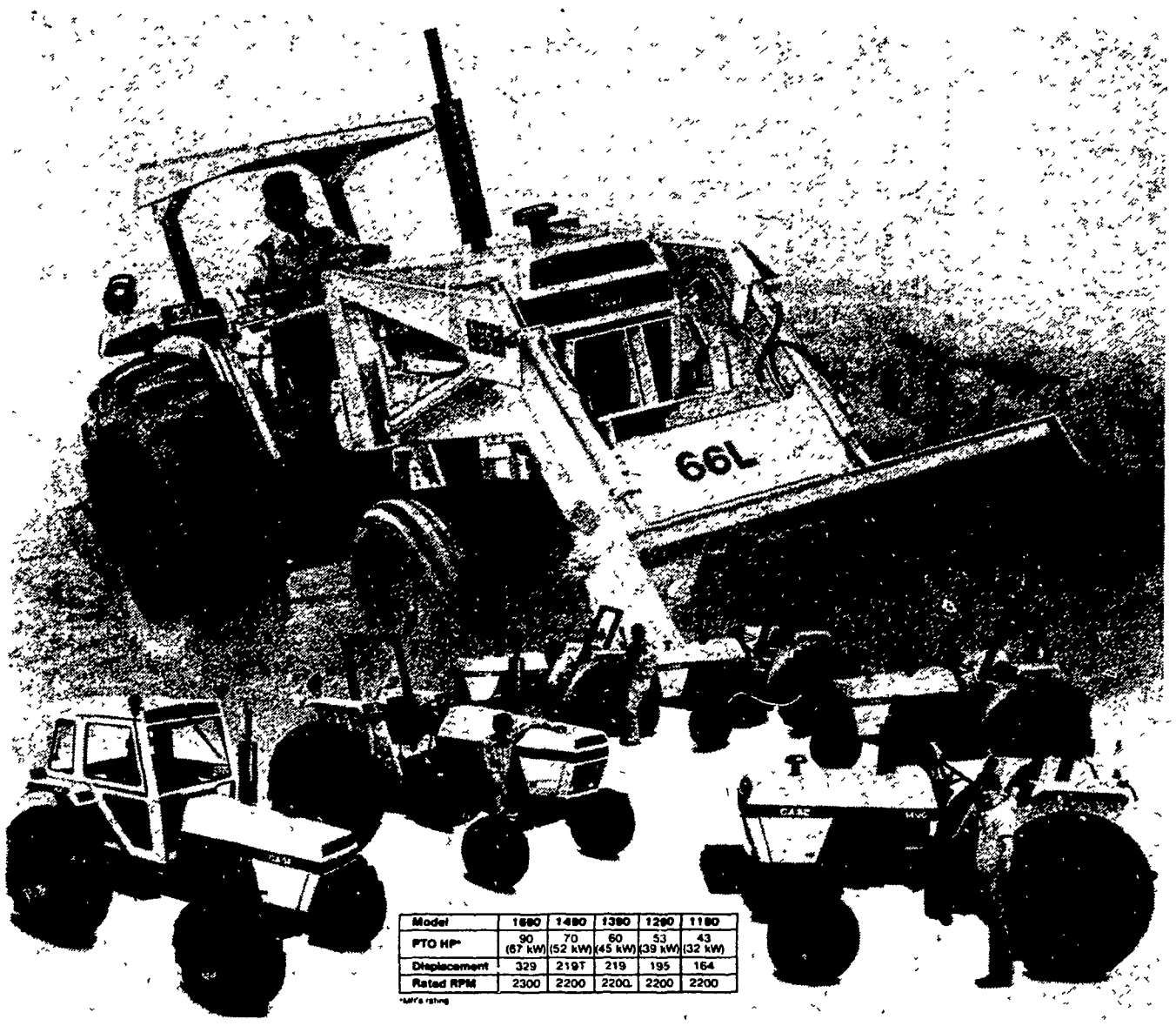
Swine Confinement Systems
FARMER BOY AG. INC.
Best in Design, Price and Experience

457 E. MAIN AVE., MYERSTOWN, PA 17067
½ Mile East of Myerstown

Call 717-866-7565 For An Appointment or Stop By Our Office. Our Trained Staff Will Do Their Best To Assist You With Layout And Design.

LOADER SEASON IS HERE...

We're Ready To Serve You With The Right Tractor and Loader Combination



Model	1690	1490	1390	1290	1190
PTO HP*	90 (67 kW)	70 (52 kW)	60 (45 kW)	53 (39 kW)	43 (32 kW)
Displacement	329	219T	219	195	164
Rated RPM	2300	2200	2200	2200	2200

*MFD rating

CASE COMPLETES A GREAT NEW TRACTOR LINE

...with new General Purpose tillage/choring models

How do you tell a great new tractor from a good one?

Let a Case 90 Series General Purpose tractor show you with a demonstration on your farm. You'll see new easy controls, new luxury seating, new working visibility and more: features like standard 12-speed synchromesh transmission, high capacity hydraulics, elevating hood for easy servicing, and the impressive performance of Case high economy diesel engines.

You can test MFD — mechanical front wheel drive option for 53 to 90 hp models. In conjunction with standard rear wheel differential lock, MFD greatly increases traction and all-season productivity without duals. MFD also is an important factor in fuel economy.

You can also enjoy extra quiet comfort in an optional cab for the 1490 and 1690.

Before you make a buying decision, see your Case dealer. Operate and compare the 90 series General Purpose tractors . . . great for your tillage/choring needs . . . great new additions to the complete Case line.

J I Case

TENNECO

• PARTS • SERVICE • RECONDITIONED TRACTORS

• CONVENIENT FINANCING • LEASING • RENTALS

case

HURRY...June 30 is the Deadline for Cash Rebates and Waiver of Finance Charges.

C. H. WALTZ SONS, INC.
RD1, Cogan Station, PA
(717) 435-2921

PAUL SHOVER'S, INC.
35 East Willow St.
Carlisle, PA
(717) 243-2686

ZIMMERMAN'S FARM SERVICE
Bethel, PA
(717) 933-4114

C. & P. FULTZ EQUIP.
RD 1,
Spring Mills, PA
(814) 422-8805

T & T SUPPLY, INC.
RD5, Danville, PA
(717) 275-0927
2 mi. S. off Rte. 54

E. W. BILEWICZ EQUIP., INC.
Elmer Rd., Richwood, NJ
(609) 881-2692

A. L. HERR & BRO.
312 Park Ave.
Quarryville, PA
(717) 786-3521

STOUFFER BROS., INC.
1066 Lincoln Way West
Chambersburg, PA
(717) 263-8424

PEOPLES SALES & SERVICE
Oakland Mills, PA
(717) 463-2735

BINKLEY & HURST BROS.
133 Rothsville Station Rd.
Lititz, PA
(717) 626-4705

Heat stress hurts hogs

COLUMBIA, Mo. — Hog producers were urged this week to take precautions during hot weather or risk costly breeding problems in their herds.

Studies show that heat stress affects both sows and boars and increases death loss of newborn pigs, said John Rea, University of Missouri-Columbia swine specialist.

With sows, there is a delay in post-weaning estrus, extended periods of sows not breeding, and reduced litter size, he said.

Stressed boars suffer from low sperm count and sperm motility.

To keep heat stress problems to a minimum, Rea made these recommendations:

- Maintain boars in a cool environment by using evaporated coolers, foggers, wallows, shades and fans.
- Breed during the cool parts of the day (7 p.m. to 7 a.m.).
- Maintain a larger herd of potential replacement gilts.
- Overbreed to insure filling farrowing houses.
- Keep sows cool, particularly during the first 30 days of gestation.

SANDBLASTING SIDING - REPOINTING WATERPROOFING

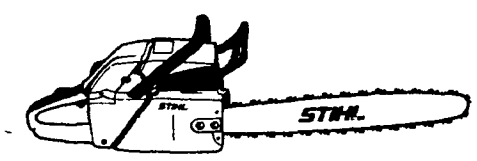
Aluminum & vinyl siding • spouting • fascia & soffit • Window capping • storm windows & doors • shutters

REASONABLE RATES

JAMES H. DOSTER
507 South Spruce Street
Lititz, Pennsylvania 17543

For information or a free estimate, return coupon below.

Name _____
Address _____
City _____ State _____ Zip _____
Phone: Area _____
Directions to your home:



TONS OF POWER WITHOUT THE TONS.

Anyone can make a chain saw But it took Stihl® to build a saw that combines high power with low weight The Stihl 048AVE Pick up an 048AVE today And run a saw with plenty of lugging power that you don't have to lug around

STIHL
The World's Largest Selling Chain Saw.

FREE DEMONSTRATION
Chain Saw - Concrete & Metal Saw Rentals

STOLTZFUS WOODWORK
RD Gap, PA Box 183
1 Mile North Rt. 897 From Gap

A & B SALES & SERVICE
2 Miles South of Rt. 23 Along 772
Thru Monterey - RD 1 Ronks, PA

MARTIN HARDWARE & EQUIPMENT CO.
Rt. 501 1½ Miles South of Schaefferstown, PA
Phone 717-949-6817

NORMAN H. ZIMMERMAN
Mye. stown, RD 2
Phone (717) 866-4695
½ mile west Myerstown
West Main St.

WES STAUFFER SALES & SERVICE
RD 3 Ephrata, PA
Phone (717) 738-4215
Ephrata Exit New Rt. 222,
½ Mile West on Rt. 322
Turn left unto Pleasant Valley Rd.

CCC suspends Am. cheese purchases

WASHINGTON, D.C. — The U.S. Department of Agriculture's Commodity Credit Corporation will suspend purchases of process American cheese until further notice, and instead will redirect purchases toward bulk Cheddar cheese, Secretary of Agriculture John R. Block announced last Wednesday.

Block said the bulk purchases will be in 40- and 60-pound blocks and in 500-pound fiber barrels.

CCC purchases cheese, nonfat dry milk and butter on a competitive bid basis as part of USDA's dairy price support program.

Due to large purchases of cheese in recent months, CCC's uncommitted inventory is at record levels, Block said, and available cooler space for additional cheese storage is limited. Buying Cheddar cheese in bulk will help alleviate some storage problems and will make handling easier, he said.

CCC's uncommitted inventory of cheese as of June 12 was about 290 million pounds of process American cheese and about 188 million pounds of bulk Cheddar cheese. At the current rate of distribution, the uncommitted inventory of process American cheese represents about three years' use, Block said.

He said CCC has purchased process American cheese in the past because it comes in smaller, 5-pound packages and is the cheese preferred by recipients of domestic donation programs such as the school lunch program.

"This action will result in a cheese inventory with a wider range of potential use — including export — and still accomplish the intent of the dairy price support program," Block said.

Holstein convention scenes

On hand at the Holstein convention in Baltimore this week, Milky the Robot greets a skeptical young lady who probably wonders how this distant relative of a vacuum cleaner walks and talks.

READ LANCASTER FARMING FOR COMPLETE AND UP-TO-DATE MARKET REPORTS

EAR CORN

Paying Top Prices For Good Quality Ear Corn

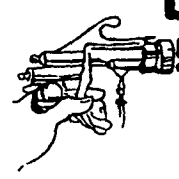
- Wet or Dry
- No Quantity too large or too small
- Fast Unloading - Dump on Pile & Go
- Easy access - 2.2 miles off 283 bypass-Manheim, Mt. Joy exit
- Daily Receiving 7:30 A.M. to 5 P.M. - unloading evenings & Saturdays by appt.
- Trucks available for pick up at your farm.

Call Anytime For Price
717-665-4785
JAMES E. NOLL GRAIN

- BARN PAINTING
- ROOF PAINTING
- BIN PAINTING
- MASONRY & EPOXY COATING

- Sandblast preparation

Barn Painting In Lanc., York, Adams, Harford, Baltimore, Carroll & Frederick Counties
All work is guaranteed satisfactory.
"Call the Country Boys with the Country Prices"

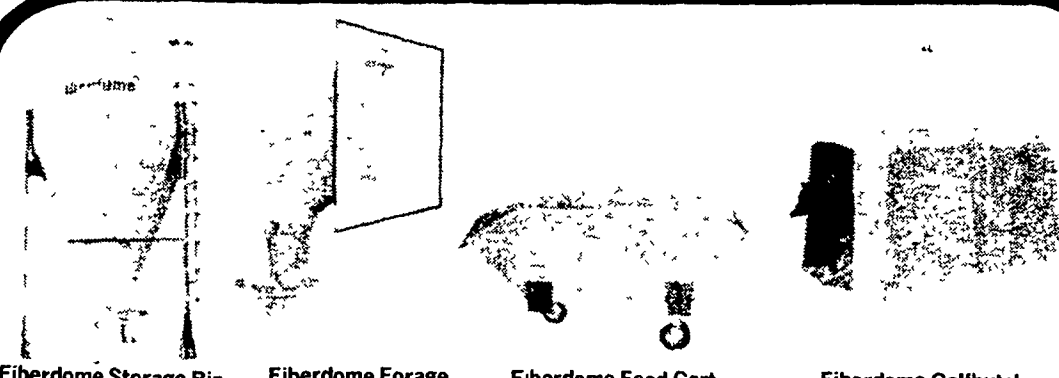


GEBHART'S SPRAY PAINTING AND SANDBLASTING
Agriculture - Industrial - Commercial
Box 145A, R.D. 4
Hanover, PA 17331
Ph: 717-637-0222

CUSTOM BUILT FEED BINS

FEATURING:
- High quality 14 gauge steel
- Solid Welded Seams Making it Water and Rodent Proof
- Long Taper and Large Opening for Easier Flow
- Can be installed inside or outside building

Most Installations Can Be Made Without Auger!
WILL DELIVER AND INSTALL ANYWHERE
MEL'S WELDING SERVICE
R 1Kennedyville, Md. 301-348-2179
If no answer 301-348-5028
Sales and Service - Grain Equipment, Bucket Elevators, Distributors, Pipes and Accessories.



Fiberdome Storage Bin | Fiberdome Forage Funnel | Fiberdome Feed Cart | Fiberdome Calfhutch

MADE TO LAST WITH FIBERGLASS — from FIBERDOME

Fiberglass is practically dent-proof Stands up to long periods of hard use • Contents stay fresh because fiberglass absorbs little or no heat • Because there is very little condensation on the inside, moisture cannot alter the contents of material being stored • Fiberglass is rust resistant Acids and salts can't hurt it

Economical to Use • Simple to Install • Easy to Operate • Eliminates Dirty Chutes • Directs Flow of Feed • Saves Wear on Silo Chutes • Adapts to Any Make Silo

The only all fiberglass feed cart • Buff exterior white gell coat interior • 14 bushel capacity (4.93 Hectoliter) • Immune to silage acids, does not rust • Easy to load unload and sanitize • Tricycle gear with one swiveling caster • Length 68½", Width 31½", Hopper depth 23½", Tire Diameter 8" •

Insulation value provides warmth in winter while remaining cool in summer • Hutches may be nested for compact storage • Hutches are easily moved by use of firmly imbedded I bolts • Studies show respirator problems, disease and calf mortality are reduced when hutches are properly used

fiberdome INC ...made to last
P. O. Box 11 Lake Mills, WI 53551
For more information contact your nearest dealer

PHILLIPS FEED SERVICE INC.
Germansville, PA
215-767-3819
Bath, PA
215-837-6061

DEVRIEZE FARM EQUIPMENT
Milanville, PA
717-729-7988

THOMAS DUNLAP
Rt. 220, Jersey Shore, PA
717-398-1391

GUTSHALL'S SILO REPAIR WORK
Womelsdorf, PA
717-933-4616

MONT-BUCKS FARM BUREAU CO-OP ASSN.
Souderton, PA
215-723-4355

TERRE HILL SILO CO., INC.
Terre Hill, PA
215-445-6736

FARM BUREAU
Mifflinburg, PA
717-966-1047

NORTHERN STAR SILO
Watsontown, PA
717-649-5151

SOLLENBERGER SILO
Chambersburg, PA
717-264-9588

Wasps zap Mexican bean beetles, protect soybeans

ANNAPOLIS, Md. — Mosquitoes, tent caterpillars, gypsy moths and the pesky likes are not the only insects out in record numbers in Maryland this season. Tiny wasps that parasitize Mexican Bean Beetles are also out in force. Their presence in Eastern Shore soybean fields is no accident.

They are there by design of the Maryland Department of Agriculture's Plant Protection Section which reports more of the parasitic wasps have been released in June than were released all last season in a continuing program aimed at protecting the state's second-most valuable crop, soybeans.

According to Robert Tichenor who heads the Mexican Bean Beetle Control program for MDA, some 726,000 wasps had been released between June 15 and 24th. "Last year, we released a total of about 600,000 wasps", he said.

The parasite program is part of a cooperative integrated pest management strategy involving MDA, the Cooperative Extension Service and soybean growers.

The wasps lay their eggs in the larvae of the bean beetles destroying them and increasing the population of wasps until, ideally, their numbers overwhelm the bean beetles and prevent them from defoliating soybean plants.

MDA under Tichenor's direction, raises the wasps at its College Park insectary, and then releases them in carefully established "nurse plots" of early-planted snap beans which have attracted the early broods of bean beetles.

Some 250 such nurse plots have been established this year for the project which is centered in the Kent, Queen Annes, Caroline, Talbot and Dorchester county region of the Eastern Shore.

What's significant about the release of so many parasites this year", according to Tichenor, "is that now we can experiment with different release rates to determine the ideal population level of parasites to do the job.

In some plots we are releasing parasites at half the normal rate, while in others we release at double, quadruple, or even eight times the normal rate. Last season we learned many things about release timing, producing parasites and the logistics of getting them out to the release points quickly.

"This year, everything seems to be coming together as a result of that experience and we hope to learn even more while doing an effective job against Mexican bean beetles," he said.

On the Eastern Shore, the key people in the program are John Swaine, III and Judy Roth, who coordinate teams of summer workers. These people monitor the nurse plots, report on bean beetle populations, determine degree of control by the parasites and make the actual releases.

Releases of the parasites are done on a 'split basis' in that parasites are released twice in a period of about three days in a designated plot.

If all goes well, the parasites will produce four, or perhaps even six, generations through the soybean growing season keeping pace and leapfrogging the normal breeding cycle of the target pest.

Soybeans, Maryland's second ranking field crop, are grown on about 400,000 acres in the state and result in a crop of about 12 million bushels worth as much as $72 million.

Use of the parasites to control Mexican bean beetles, the number one insect pest of soybeans, has as its goal substantial reduction in the use of expensive pesticides by farmers in safeguarding their crop.

MDA, the University of Maryland's Cooperative Extension Service, and USDA's Animal and Plant Health Inspection Service (APHIS) for a number of years have been experimenting on the bean beetle parasite program in Maryland. In 1980 the project was made operational on a large scale by MDA with funding assistance from APHIS.

INCREASED PRODUCTION = INCREASED PROFIT

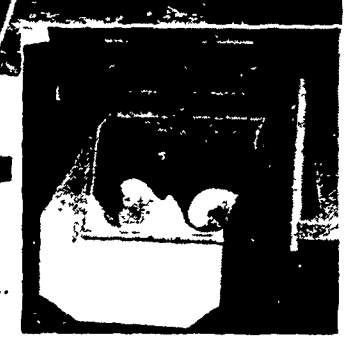
HARSH MOBILE MIX®

IDEAL FOR DAIRY OPERATIONS

Truck mounted: 300-350-400 cubic ft. models
Trailer mounted: 300-350 cubic ft. models
Stationary: 300-350 cubic ft. models
Custom designed models for your special needs

Mobile Mix® owners consistently report increases in milk production as a result of a properly blended ration. Your time is valuable. The HARSH Mobil Mix® four auger mixing system gives you a thorough mix in the least amount of time. With HARSH's dual auger discharge, unloading is quick and accurate. Prepared roughages, grains and concentrates are thoroughly and evenly mixed. With a HARSH Mobile Mix® you are in complete control of feed proportins as well as precise dosages of feed additives required for a proper dairy ration. HARSH has either a truck or trailer- mounted Mobile Mix® to fit your exact needs.

DUAL AUGER DISCHARGE OFFERS YOU...



Longer Life • Less Friction
Fewer Moving Parts
Reduced Maintenance
Fast Unloading • Mix with Augers
Unload with Augers

Hydraulics Unlimited Mfg. Co.
600 Oak St. • Eaton, Colorado 80615 • Phone (303) 454-2291

FARMERSVILLE EQUIPMENT INC.
RD 4 Ephrata, PA 717-354-4271

WHOLESALE & RETAIL

DISTRIBUTOR FOR: SCHLESSMAN'S SEED CORN

END of SEASON PLANTING
• Seed Corn, 4 Brands
• Soybeans, 10 Varieties

SORGHUM SUDAN GRASS

ALFALFA TOP DRESSING
0-14-42

SHORT SEASON SOYBEANS

• Chemicals • Baler Twine • Fertilizer

EARLY BOOKINGS NOW STARTING ON SMALL GRAINS

BOYD'S SEED CENTER, INC.
306 Iona Rd., Lebanon, Pa. 17042
Phone: 717-272-8943

2 WHEEL & 4 WHEEL DRIVE
KUBOTA DIESEL POWER

THE NO. 1 MID-SIZE TRACTOR

OVER 60 KUBOTA ORANGES IN FULL BLOOM!

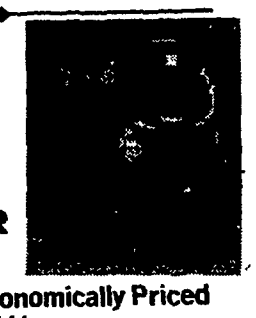
• PARTS • SALES • SERVICE

KELLER BROS. TRACTOR CO.
Buffalo Springs, PA 717-949-6501
Rt. 419 - 1 Mile West of Schaefferstown, Lebanon Co.

AIR COMPRESSOR SALES & SERVICE

DeVilbiss
CURTIS AND
CAMPBELL HAUSFELD

Introducing The ATLAS COPCO "L" SERIES COMPRESSOR



Cool Running - Economically Priced
Call Us

AUTHORIZED DEALERS FOR THE ORIGINAL STAUFFER PNEUMATIC WATER SYSTEM
• E&R Plumbing (717) 354-5554
• Scenic Road Farm Supply
• Benji Beiler & Ben Beiler Jr.
• David S. King
• Melvin Kauffman

SCHRADER AIR LINE EQUIPMENT
NATIONAL DETROIT SANDERS

CHECK OUR INGERSOL-RAND SPECIALS
Belts & Pulleys, Roller Chain, Coleman Lantern Service, Hardware

STAUFFER'S MACHINE SHOP
RD 3, Ephrata, Pa. Phone: (717) 738-1516
¼ Mile South of Rt. 322 on
Pleasant Valley Rd., Ephrata Exit New Rt. 222

Have you prepared your cow facilities for hot weather?

R.A. Erdman
Assistant Professor
Department of Dairy Science
University of Maryland

COLLEGE PARK, Md. — We are again heading into the hot summer season.

For most dairy producers, hot weather means an annual slump in milk production from heat stressed cows. But proper management can greatly reduce the loss in milk production during hot weather if management decisions are based on an understanding of how cattle maintain body temperature.

Body temperature is a function of the amount of heat generated in the animal plus that gained from the environment, minus the amount lost to the environment. When the amount of heat generated in the body is greater than that lost, body temperature rises.

Since body temperature plays such an important part in the animal's metabolism, slight temperature increases or decreases can drastically effect milk yield of dairy cows.

Rarely is outside temperature greater than the animals's body temperature (101.5°F) and thus heat generally moves from the animal to its environment. Internal sources of heat include that generated from rumen fermentation and heat generated from such functions as breathing, blood circulation and exercise.

The problem in hot weather is that cows produce excess heat, and it is difficult to dissipate.

The animal loses heat principally by three means.

The first, radiation, is simply the natural tendency of heat to move from a high to a low temperature. Obviously, this heat exchange works both ways. Animals in the sun tend to absorb radiant heat similar to a dark roof on a building. In contrast, the cow in shade radiates heat. This illustrates the importance of providing shade to cattle in hot weather.

A second means of losing heat is by convection or air circulation.

Finally, the most important way which a cow loses heat is by evaporation; for example, through sweating and respiration. Unfortunately the efficiency of evaporation is greatly reduced in humid weather.

Now, the question is — how can the dairy producer manage cows to alleviate heat stress?

First, provide plenty of cool fresh water. Water at 50 degrees Fahrenheit can absorb almost 20 percent of the total heat that a cow produces. And of course, cows need water to cool themselves via evaporation.

Not only is availability of water important but so is its location. If cows spend all day a half mile from the water source, it is unlikely that they will consume as much water as they need. Dairy producers should minimize movement of cattle in hot weather. Remember exercise generates heat which the cow must work to get rid of.

Consider some options in this regard. It is really necessary to move cattle to a distant pasture during hot weather? Consider time of day when cows are moving. Try to do this during the coolest part of the day.

Types of feed and feed management are also very important. Research shows that in hot weather, cattle consume 70 percent of their total feed in the evening hours.

Do you typically fill the feed bunk in the evening to last only 2-3 hours? If so, you may be lowering your cows' feed consumption which is the chief reason for lowered milk production in hot weather. So always try to feed the cows during the coolest parts of the day.

Cows also have a natural tendency to eat less forage in hot weather because rumen fermentation of forage produces more heat than fermentation of concentrates. To compensate for this dairy producers should feed more grain in hot weather to maintain energy intake. However, this aggrevates problems with lower milk fat tests which are more prevalent in the summer.

It may be wise to add a buffer such as sodium bicarbonate at the rate of 30 pounds per ton of concentrate. An increase of .1 to .2 milk fat percent will pay for the added cost of the buffer.

It may also pay to feed more often in the summer to keep feed fresh. Remember silage decays in the feed bunk; and the warmer the weather, the faster the rate of spoilage.

What are other steps that the dairy producer can take?

Consider how your cows are housed. If they are in confinement, is the air circulated adequately? Remember anything that impairs air movement greatly reduces dissipation of heat via convection. Ridge openings and fans should be considered.

For animals in stall barns, minimum fan capacity is at least 15 air changes per hour. Consider the use of large fans to blow air directly through buildings.

For dairy producers that keep their cattle outside, is shade available? If not, consider keeping them in during the day and turning them out at night.

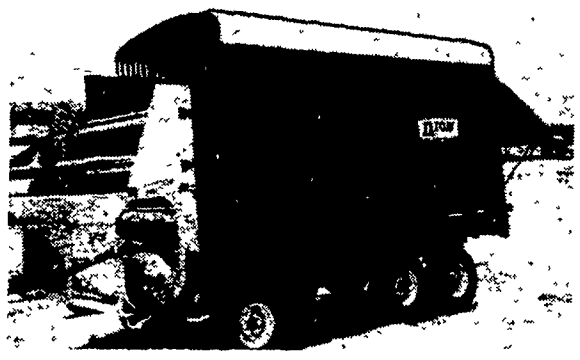
Although all of these steps may involve more work or a change in normal routine, the benefits in improved production from proper management during hot weather will almost always pay for the inconvenience.

ICE
300 Lb.
BLOCK
Wholesale & Retail
Deliveries Arranged
KREISER ELECTRIC, INC.
Lebanon, Pa.
717-273-5080

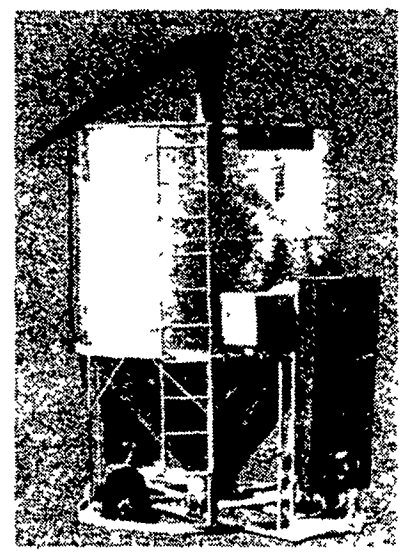
ENVIRO FAN ©
THE EFFECTIVE WAY TO REDUCE ENERGY COSTS
For: Cooling in Summer
Heating in Winter
★ Applications Unlimited for Agricultural and Commercial Buildings.
TRI-COUNTY
PHONE 717-274-3488 LEBANON PA.
SUN BINGS SALES EQUIPMENT
SWINE SYSTEMS

We Specialize In Aerial Work Using Our Twin Bucket Boom Truck
Extends To 55 Ft
ELECTRICAL CONTRACTING
Specializing In
AGRICULTURAL WIRING
Also Residential Industrial And Commercial Work
Free Estimates
We Have Poles In Stock 25', 30', 35' & 45'
C. M. HIGH CO.
320 King St.
Myerstown, PA 17067
Phone 717-866-7544

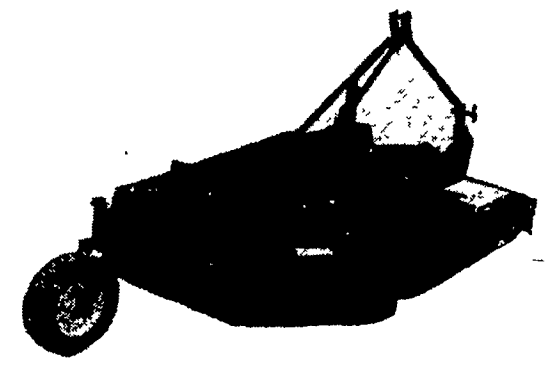
DION MACHINERIES
FORAGE BOX
Big Capacity,
Rugged Construction,
Built For Performance



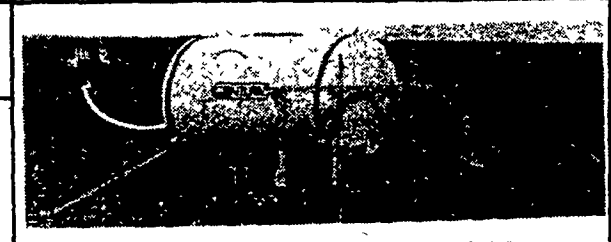
FEATURES
• Standard Equipment includes 6 ft. hinge rear door, rear unloading, 18" diagonal cross auger and individual beater clutch.
7x16x6 feet - 670 cu. ft. Dion self unloading forage boxes and bunk feeders are especially tough, strong and efficient, fit for today's farming needs. The ruggedly constructed wood box withstands rough field useage for better than all-steel boxes.
Other Features • Smooth variable speed unloading
Boxes Available With Gears or Tandem, In Stock, Ready For Delivery
BEFORE YOU BUY - CHECK OUR PRICES
LONG TERM LEASING AVAILABLE THROUGH: Agri-Lease.
FINANCING AVAILABLE
HEISEY FARM EQUIPMENT, INC.
Sales, Service and Parts
• Leyland & Same Tractors • Taylorway-Dunham • New Idea • GT Dryers • Landoll • Dion
RD 1, Box 2294, Jonestown, PA 17038 Phone 717-865-4526
Located ½ Mile South of Fredericksburg Off Rt. 343 in Shirksville
Business Hours: 7 A.M. to 5 P.M. Daily; Sat. till Noon, Evenings by Appt.
★ Closed Saturday, July 4th ★



Capacity: 275 bushel
MORIDGE MODEL 275 GRAIN DRYER
SPECIAL PRICE $6,475.00



CALDWELL 5 FT. ROTARY CUTTER
SALE PRICE $598
GLENCOE FIELD CULTIVATORS
10 ft. Wide, Pull Type
SALE PRICE $1595
NEW GEHL BALE MOVERS $410.00
NEW GEHL 12 TON G 1056 WAGON CHASSIS
With Adjustable Hitch and 15x10 Rims, Tandem Axle $1325.00
NEW GEHL 6 TON G 606 WAGON CHASSIS
15x8 Rims $585.00



CENTURY TRAILER SPRAYERS
300 Gallon Tank, 28 ft. Boom, Includes 8 Roller Pump and Control Valve $1475
LEBANON VALLEY IMPLEMENT CO. INC.
700 E. Linden Street, Richland, PA 17087 717-866-7518

Survey shows cattle producers rely on insecticides

UNIVERSITY PARK — Some 3,000 Pennsylvania producers of dairy and beef cattle are convinced insecticides help control animal pests and increase profits. The farmers were surveyed recently in a project of the Agricultural Experiment Station at Penn State.

Most dairy and beef cattle producers in the study applied insecticides to animals or housing when insect pests were present in large numbers or when animal discomfort was noticed.

Few of the farmers found any harmful effects from insecticides on animals being treated or on workers applying the insecticides.

"Costs of all insecticides were quite minor for both beef and dairy herds in comparison to other production costs," declared Lowell L. Wilson, professor of animal science.

Although the farmers indicated insecticides were a necessary part of their management programs, manure removal and cleanliness also were cited as essential for adequate pest control. Other management practices, such as clipping grass and weeds around animal housing facilities and in pastures, also helped reduce pest problems.

The goal of the project was to help U.S. Department of Agriculture personnel evaluate the benefits and safety factors of insecticides used on livestock.

Both dairy and livestock farmers considered horn and face flies as the most difficult to control in pastures and the ones causing the most losses in weight gain and carcass quality as well as milk production. Thus, horn and face fly treatments were used most frequently, followed by insecticides for stable and house flies. However, where dairy cattle were confined in barns or sheds, stable and house flies were a serious problem.

In general, sprays were the most popular form of treatment. For horn and face flies, the primary insecticides were pyrethrins and dichlorvos. These insecticides also were used widely as mist sprays on dairy farms. Beef producers used methoxychlor and malathion most often as sprays.

Most farmers said they felt using a few different insecticides, applied by various methods, gave the best results–compared to one insecticide applied by a single method.

Backrubbers were used as well as sprays in treating horn flies. On dairy farms, backrubbers most often contained malathion, dichlorvos, Ciovap, or ronnel. Beef producers used backrubbers treated with ronnel, toxaphene, methoxychlor, or crotoxyphos.

Making the survey was Holly W. Barr of Washington, Pa., graduate assistant in animal industry. Faculty members involved were Harold W. Harpster and Lowell Wilson in animal science and Charles W. Pitts and Clarence H. Collison in entomology.

For additional information on the study, or other aspects of controlling pests on livestock, contact Clarence H. Collison, 106 Patterson Building, University Park, PA. 16802

BEAT THE SUMMER HEAT...

SPRINKLER COOLING SYSTEM

(Not Fogger)

FOR HOGS

THE PROBLEM

When the temperature goes up, one of the first ways your body reacts is by breaking out in perspiration. That's nature's way of cooling off.

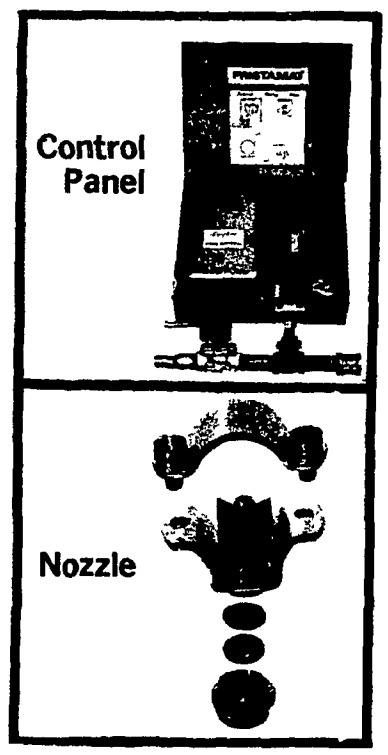
It's different with hogs. High temperatures cause them a great deal of stress because they can't sweat. When under this stress due to heat, hogs will lose their appetite, weight gains drop, there is poor feed conversion, conception rate is reduced and pens become a mess. All of this adds up to lost profits.

THE SOLUTION:

When the temperature is above 72° F even ventilation can't cure the stress that results. But a sprinkler cooling system can help your hogs where nature fell short, giving them a chance to cool off. It sprays them with coarse water droplets to reduce their body .temperature. The idea is simple, but extremely effective.

THE SYSTEM:

The sprinkle cycle is turned on automatically whenever the barn temperature rises above a preset level 72° F. Throughout this "on" period the control functions to permit sprinkling to occur for a preset time period each hour. (2 minutes/hour is recommended for best results.) When the barn temperature drops below 72° F the cycle is automatically interrupted.



The nozzles are clamped to a plastic pipe strung over the gutter of slatted area at the rear of the pen. Each nozzel covers a 5-6 foot diameter area which usually means one nozzle per pen. The nozzle assures a coarse droplet spray pattern which is important for maximum cooling. A fine mist of fog is not desirable in geographical areas of generally high summer relative humidity.

THE PROOF:

	Control Hogs not sprayed	Hogs Sprayed 1 min per hr above 85°F	Hogs Sprayed 1 min per ½ hr above 70°F	Hogs Sprayed 1 min per hr above 70°F
Average daily gain per hog	1 37	1 62	1 62	1 72
Average daily feed consumption per hog	5.84	6 77	6 72	6 67
Lbs feed per lb grain per day	4 38	4 18	4 16	3 89
Lbs feed save/hog	0	22	22	49
Days earlier to market	0	1	11	15

Research done at Ridgetown College of Agricultural Technology in Ontario and at the University of California have shown these results:

* These figures are calculated on hogs from 100 lbs up to 200 lbs

Swine Confinement Systems

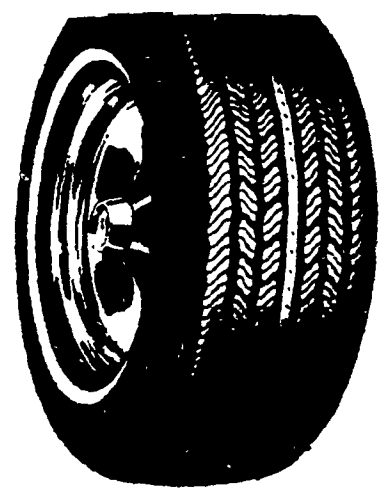
FARMER BOY AG. INC.

Best in Design, Price and Experience

457 E. MAIN AVE., MYERSTOWN, PA 17067

½ Mile East of Myerstown

Call 717-866-7565 For An Appointment or Stop By Our Office. Our Trained Staff Will Do Their Best To Assist You With Layout And Design.



ROLL Through The HOT SUMMER With These SUPER TIRE VALUES

STEEL BELTED RADIALS

P185/80R13 . . BR78-13 . . .	$32.00
P175/75R14 . . BR78-14 . . .	28.50
P195/75R14 . . DR78-14 . .	32.50
P185/75-14 . . . ER78-14 . . .	
P205/75R14 . . FR78-14 . . .	33.50
P225/75R14 . . HR78-14 . . .	38.00
P205/75R15 . . FR78-15 . . .	39.00
P215/75R15 . . GR78-15 . . .	40.00
P225/75R15 . . HR78-15 . . . / JR78-15 . . .	43.00
P235/75R15 . . LR78-15 . . .	44.00
G60x14 . . . F.B. Belted .	32.00

★ FREE MOUNTING & BALANCING

★ ALIGNMENT BY APPOINTMENT ONLY

Hours: Mon. and Fri.
7:30 to 9:00
Tues., Wed., Thurs.
7:30 to 5:00;
Closed Saturday

CLOSED FRIDAY, JULY 3 THROUGH MONDAY, JULY 6

OFFICIAL INSPECTION STATION

HURST TIRE SERVICE

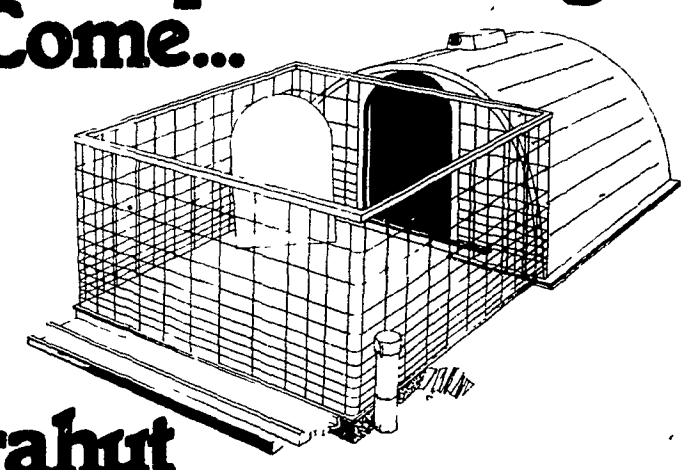
PHONE (717) 354-4931

1 Mile West of Blue Ball On Rt 322

Hort Assoc. contributes to Ag Arena

Presenting $3,500 gift to John Oswald, left, president of Penn State, for the Ag Arena Building Fund is George Goodling, of Loganville, executive secretary of the State Horticultural Association of Pennsylvania. The organization has pledged $10,500 to the fund to be paid over a three-year period. With the two are Quentin Wood, right, president of Quaker State Oil Refining Corporation and member of the University board of trustees; and Paul Harner, of R1, State College, second from left, a member of the ag arena committee. The 190,000-square-foot facility, to be constructed on the University Park Campus, will be used for classroom instruction, College of Agriculture shows and events, and 4-H and FFA activities.

The Shape of Things To Come...



Mirahut Nursery

NEW AND IMPROVED CONSTRUCTION AND MATERIALS FOR 1981 . . .

Swine production efficiency is a major concern for producers in attaining top profits at the lowest cost. With the MIRAHUT Nursery system, producers get everything they look for in an efficient and profitable nursery operation . . .

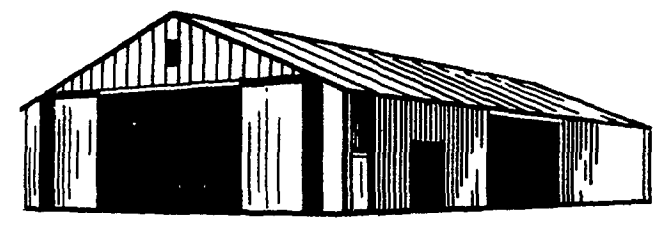
- Reduces stress for fast weight gains
- Fewer pig losses
- Designed to wean 30 pigs to a group
- Heated floors at 82° for year around use
- Fresh air, no pit gasses
- Incorporates Rovel® construction by Uniroyal for top longevity
- Is energy efficient
- Requires no building permit or property taxes

Get Everything You Need for Your Nursery Operation . . . for ¼ the cost of Confinement Nursery Systems . . . With MIRAHUT® Nursery System

For more information call or write:
FICKES SILO COMPANY, INC.
BOX 7, NEWVILLE, PENNA. 17241
(717) 776-3129

FICKES SILO COMPANY, INC.

CONTRACTORS AND FARMERS:



GET OUR PRICE ON METAL ROOFING AND SIDING BEFORE YOU BUY

★ Rain Lock Rib or Thrifty Rib ★ Mill Finish or Painted
★ Picked Up or Delivered

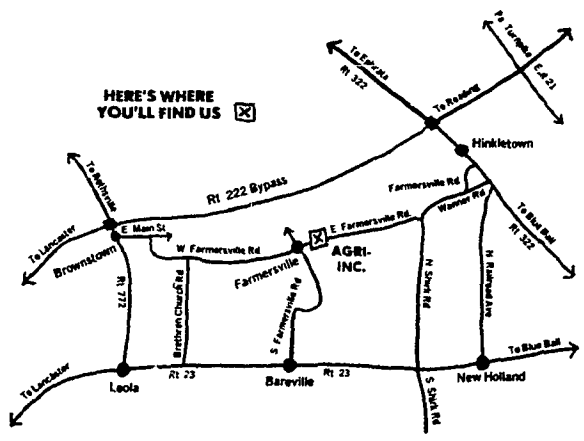
INVENTORY REDUCTION DOOR SALE

3'x6'6" Pre-Hung Insulated Aluminum Door And Jamb $106.00
5'x6'8" Double Pre-Hung Insulated Aluminum Doors With Glass $310.00

★ THESE DOORS ARE IDEAL FOR MACHINERY SHEDS & CONFINEMENT BUILDINGS ★

REYNOLDS ALUMINUM

AUTHORIZED REYNOLDS ALUMINUM DISTRIBUTOR



AGRI-INC.

DESIGNERS AND BUILDERS OF SYSTEMS

EPHRATA, R. 4, (Farmersville) PA. 17522
PHONE 717-354-4271

STORE HOURES: Mon. Thru Fri. 7:30 to 5:30

State approves Mesurol on grapes

HARRISBURG — State grape growers have been granted special permission from the Environmental Protection Agency to use the pesticide Mesurol as a bird repellent, according to the Pennsylvania Department of Agriculture.

The Department, in April, requested a specific examination for the use of Mesurol under Section 18 of the Federal Insecticide Fungicide and Rodenticide Act. This section allows emergency use of non-registered pesticides for severe plant pest problems.

State Agriculture Secretary Penrose Hallowell indicated that Mesurol is currently only registered as a bird repellent for use on cherries; thus the special exemption request for use on grapes is required.

He said that Pennsylvania grape producers were granted permission by the EPA to use Mesurol for the first time during the 1980 growing season. "This resulted in a significant increase in marketable fruit at harvest time."

"Each year bird damage results in severe economic losses to the state's grape industry," he said, noting that the state ranks fifth in U.S. grape production. "Mesurol has been found to be the most effective tool to help prevent bird damage to our grape crop."

The Secretary pointed out that no environmental problems developed when the product was used last year.

New & Used Silos
New & Used Extensions
Tear down & Rebuilt
Gunite silo relining
& repairs

Replastering, roofs, permanent pipe & distributors

Oxygen Limiting Silos above and below ground manure storage

Jamesway Unloaders
Barn Equipment

Write or Call
DETWEILER SILOS
Rd 2 Box 267-D
Newville, PA 17241
Phone:
717-532-3039
717-776-7533
717-776-3288

MILK PRODUCERS

Sell Your Own Milk
Keep Middleman's Profits

Enjoy Extra Profits

Let Us Process Your Milk Right On The Farm

Add Up The Profit

Market Value
$13.00 cwt ..... $1.12 gal.

Retail on Farm
$20.30 cwt ..... $1.75 gal.

Gross Profit	.63
Processing Cost	.19
Packaging	.09
Net Profit	.35
	or $4.06 cwt

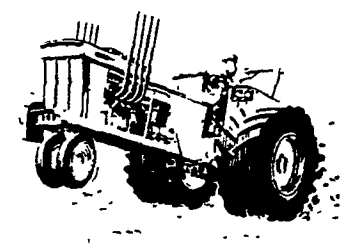
$4.06 x 14,000 lb.
production = $568.00
Yearly Profit Per Cow x 50 Cow
Herd = $28,420

Your Customer Shares Too!
Store Price $2.05
Your Price $1.75

Their Savings .30 Gal.

DUTCH FARM DAIRIES
717-665-6333

Tractor Pull Tally



Buck Point Standings

5 Mod.

1. Scott Graver, Pequea, Pa., 454 Chevy, 300-282.9; 2. Jeffrey Frontz, Hellam, Pa., 427 Chevy, 300-277.5; 3. Stan Graver, Pequea, Pa., 2-468 Chevy, 300-273.4.

7000 Super Stock

1. Bert Stauffer, Ephrata, Pa., Deutz 8006, 257.9; 2. Richard Lustik, Uniontown, Pa., AC D21, 233.0; 3. Tom Middleton, Ridgely, Md., IH 966, 213.0.

5800 FWD

1. Dan Fellenbaum, Lititz, Pa., 1969 Chevy, 300-273.1; 2. Ron Kauffman, Holtwood, Pa., 1975 Ford, 300-262.9; 3. Lynda Ziegler, Bird-in-Hand, Pa., 1970 Chevy, 281.2.

7 Mod.

1. Gary Mills, Fallston, Md., Turbine, 276.5; 2. Ed Breusinger, Myerstown, Pa., 468 Chevy, 273.11; 3. Glenn Darnell, McDowell, Va., Allison, 266.9.

9000 Super Stock

1. Richard Lustik, Uniontown, Pa., AC D21, 240.10; 2. Tom Middleton, Ridgely, Md., IH 966, 240.2; 3. Harry Griest, Coatesville, Pa., IH 456, 238.11.

9 Open

1. Breusinger, Lebanon, Pa., 2-468 Chevy, 264.1; 2. Tom Middleton, Ridgely, Md., IH 966, 254.3; 3. Glen Darnell, McDowell, Va., Allison, 251.8.

6200 FWD

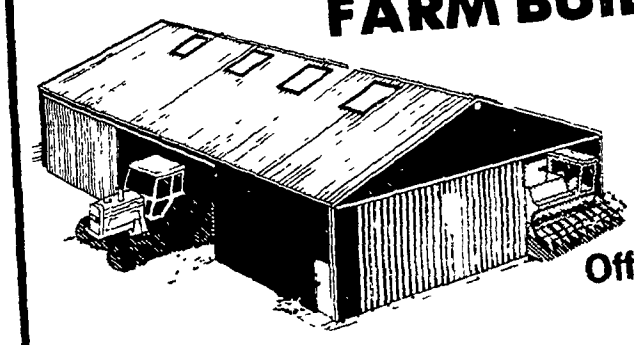
1. John Adams, Holtwood, Pa., 1975 Ford, 282.2; 2. Dan Fellenbaum, Lititz, Pa., 1969 Chev., 278.10; 3. Lee Kay, Bradford, Pa., 1978 Chev., 275.6.

12 Open

1. Curt Stoltz, Lebanon, Pa., Hmde/2-468 Chev., 300.0; 2. Glen Darnell, McDowell, Va., Hmde/Allison, 291.10; 3. Willard Will, Central City, Pa., Hmde/Allison, 249.0.

MID-YEAR BUILDING SPECIALS...TAKE YOUR CHOICE!

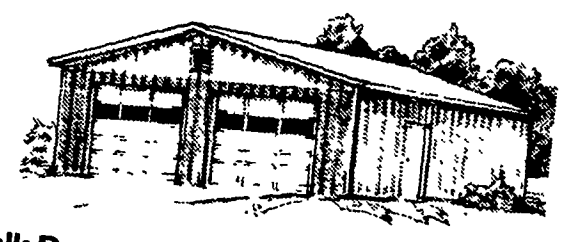
FARM BUILDINGS



• Clear Span And Off Peak Designs

• Bare Aluminum Roof
• Gable End Split Sliding Door
• Solid Entrance Door
• Painted Aluminum Sides
• Side Wall Sliding Door
• Skylights In Roof

TWO CAR GARAGES



• Walk Door
• Gable Louvers
• Roof Overhangs
• Aluminum, Steel or Wood Siding
• Overhead Doors
• Insulated
• Windows

Ask About Our MID-YEAR SPECIALS On All Your Building Needs!

RED ROSE BUILDING SYSTEMS

P.O. Box 366
Manheim, Pa.

Call Collect
717-665-7150

★ DO-IT-YOURSELFERS ★
We Can Furnish You With A Complete Building Materials Package And Blueprints. Erect it yourself and Save Labor Costs!

Specializing In All Types Of Farm and Commercial Buildings!

Ready To Serve You Throughout Penna., Maryland, Delaware, And New Jersey!

If you need any type of farm, garage or commercial building, call collect or send the coupon for more information.

Please contact me with information on the following: LF
☐ FARM BUILDINGS ☐ COMMERCIAL BUILDINGS
☐ DO-IT-YOURSELF BUILDING PACKAGES ☐ GARAGES
Fill Out And Mail To: Red Rose Building Systems, PO Box 366, Manheim, Pa. 17545

Name _____
Address or RD _____ County _____
Town _____ State _____ Zip _____
Phone (includes area code) _____

Adopt-A-Horse has new fee program

WASHINGTON, D.C. — The nationwide federally sponsored Adopt-A-Horse Program, which finds homes for excess wild horses and burros removed from western public rangelands, will undergo a major change this fall to make the operation more self-sustaining, Robert Burford, Director of the Interior Department's Bureau of Land Management, announced recently.

Burford said that starting October 1, BLM will charge a fixed fee of $200 for a wild horse and $75 for a burro, with the money to be applied toward the actual cost of removing and placing animals with adopters. Transportation costs, if any, will be additional.

"Increasing adoption fees for wild horses and burros is long overdue," Burford said. "This year, BLM will spend $4.4 million subsidizing the Adopt-A-Horse Program. In a time of fiscal austerity, we consider this an inappropriate use of federal funds."

He added that the Office of Management and Budget and the House Committee on Interior and Insular Affairs in the past have urged BLM to make the adoption program more self-supporting.

"While the fixed basic fee system is not the total solution, it is a step toward getting the program closer to paying for itself," Burford said.

The new fees charged by BLM will also apply to excess horses and burros gathered from public lands administered by the Agriculture Department's Forest Service and placed through BLM's Adopt-A-Horse Program. In isolated cases, where the Forest Service removes small numbers of animals for adoption locally, the fee will reflect the actual costs of capturing and placing the animals in adoption.

Fees paid by adopters today range from $0 to $25 for a horse or burro picked up at a BLM corral in the West to $145 for a horse transported from Nevada to Tennessee for pickup at BLM's wild horse and burro adoption center in Cross Plains, one of four such centers across the country. The U.S. Government absorbs about $300 of the cost of capturing and placing each animal with an adopter.

The practice of removing wild horses and burros from the public lands and placing them in the custody of qualified individuals began after passage of the Wild Free-Roaming Horse and Burro Act of 1971. Protected under the Act on lands administered by the Bureau of Land Management and the Forest Service, horse and burro populations increased and removals of excess animals became necessary.

BLM placed the first wild horses in 1973 when 23 excess horses were removed from the Pryor Mountain Wild Horse Range in Montana. The next year, BLM began an adoption program in Oregon, followed by Nevada in 1975. The adoption program was launched nationwide in spring 1976. To date, more than 29,000 wild horses and burros have been placed with adopters in 48 states. Applications requesting more than 35,000 animals are currently on file with BLM.

When announcing the new fee policy, Burford said, "further changes in the management of wild horses and burros are inevitable. Even though BLM has spent more than $27 million for their management since 1971, we have been unable to keep pace with their population growth. Range conditions in many herd areas worsen year by year."

Burford said, "If horses and burros are allowed to destroy the range, they destroy it for all. The wild horse and burro herds suffer. Livestock suffers, as do bighorn sheep, antelope and the many other forms of wildlife that inhabit the public rangelands."

An estimated 70,000 wild horses and burros roam the public rangelands in Arizona, California, Colorado, Idaho, Montana, Nevada, New Mexico, Oregon, Utah, and Wyoming. Fifty-eight percent of the animals are on public lands in Nevada.

According to BLM projections, 44,000 of the current estimated population of 70,000 wild horses and burros must be removed from the public rangelands before an effective management level is reached.

Lackawanna agent receives dairy awards

SCRANTON — Thomas B. Jurchak, Lackawanna County Extension director, recently won two awards for his work with dairy farmers.

He received the fourth annual "Service to Dairying" Award from the American Dairy Association and Dairy Council for editing the "Milk Marketing Newsletter."

Jurchak also was named "Agricultural Man of the Year" by Eastern Milk Producers for his outstanding contributions to agribusiness and dedication to dairy farmers.

He uses a variety of teaching methods to make the milk marketing subject interesting and informative. Workshops involve participants in a learning situation by actually solving marketing problems.

Farmers attending workshops in Lackawanna County bring requests from Extension agents in adjacent counties to conduct sessions in their counties. As a result, 53 meetings have been conducted in 10 Pennsylvania counties in the past three years.

Thomas B. Jurchak

Jurchak is author of the "Milk Marketing Newsletter" that is distributed to 26,000 dairymen in six northeastern Pennsylvania counties, New York, and New England. His newsletter, The Milk Check, is a regular feature in Lancaster Farming.

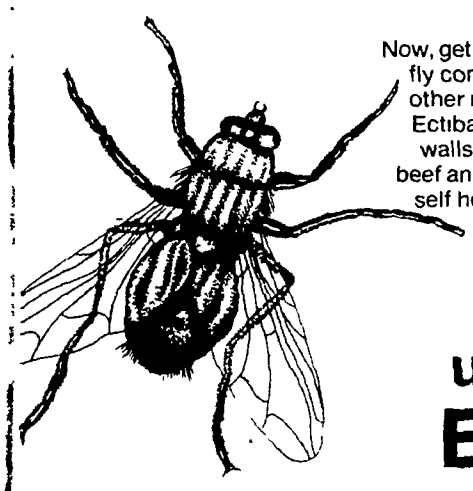
PENNSYLVANIA AGRICULTURE

PA

WE'RE GROWING BETTER

Finally...

a fly control that acts fast and lasts a long time!



Now, get powerful, fast-acting, long-lasting fly control—house flies, stable flies and other manure-breeding flies—with new Ectiban® insecticide Spray Ectiban on walls and ceilings of dairy, horse, hog, beef and poultry buildings See for yourself how fast it works, how long it lasts

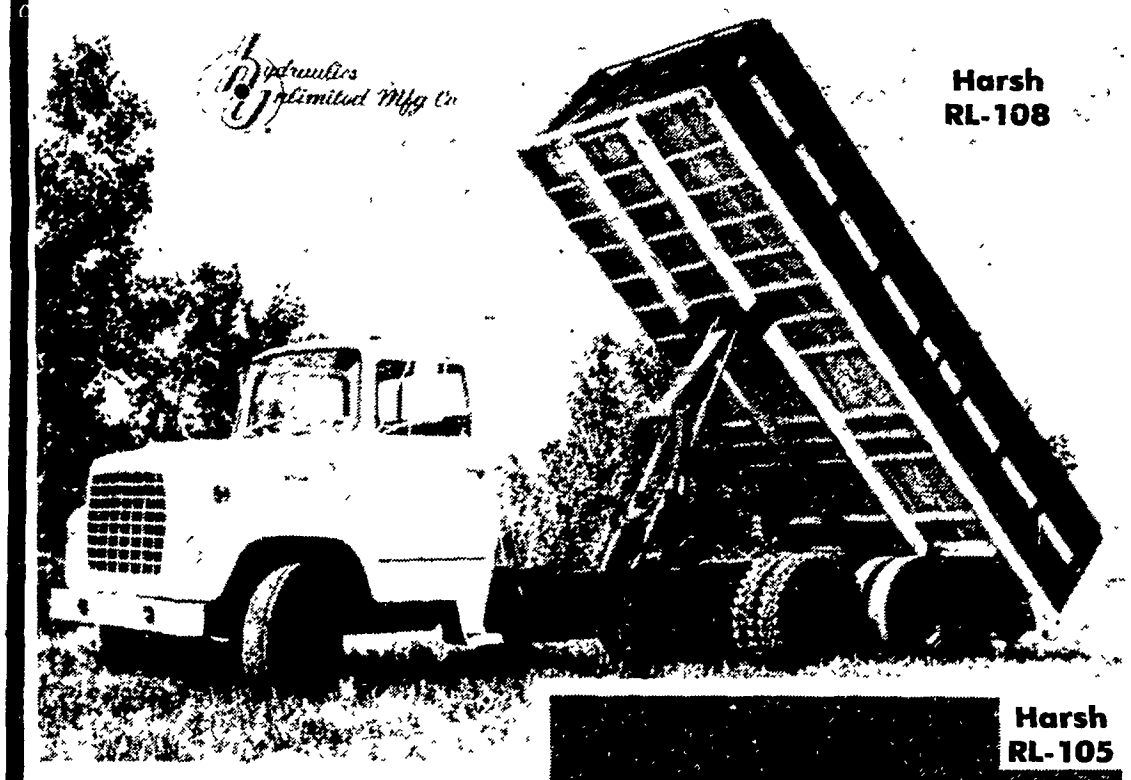
See us now for Ectiban® Insecticide

Available at your local Agway store or representative

AGWAY®

HARSH® HOIST

Why buy a copy... when you can have the original?



- Thirty years as the leader in hoist design and research makes HARSH the name to be trusted in hydraulic hoists.
- Unique telescopic scissor hoist.
- Models available to fit 12-26 ft. bodies.
- The one-piece Rigid-Lift hoist weighs less and is stronger than the competition's "add-on" unit.
- HARSH's one-piece unit is more quickly installed.
- And best of all, the price of an original HARSH Rigid-Lift hoist is less than that of a copy!

FARMERSVILLE EQUIPMENT INC.

RD 4, East Farmersville Road, Ephrata, PA 17522
Located in the Village of Farmersville, Lancaster County
717-354-4271
Hours: Mon., Tues., Wed. & fri. 7:30 A.M. to 5:30 P.M., Thurs. to 9 P.M., Sat. till 3 P.M.

Too Late to Classify

REAL ESTATE | REAL ESTATE

CENTRAL NEW YORK OFFICE

EQUIPPED DAIRY NEAR COBLESKILL: 176 acres. 100 tillable Rich honeoye soils 36 cow barn with cleaner & silo Bulk tank Century old home in good condition Farmall M & Int 504 w/blade, long line of machinery $110,000 offers wanted

FREE DAIRY LISTS

WIMPLE REALTORS
SLOANSVILLE, N.Y.
518-875-6355

SOUTHERN NEW YORK OFFICE

"WE HANDLE SMALL FARMS, TOO"

MINI-GRAIN FARM: 57 acres overlooking Seneca Lake almost all tillable Old home and carriage house barn $39.500

ABANDONED FARM: 148 acres. 48 wooded, balance open Shell of old home drilled well 15 miles to Penn line Asks $49.500 with owner terms

DEEP, DARK WOODS: 53 5 acres of heavy woods for investment & recreation $22.500

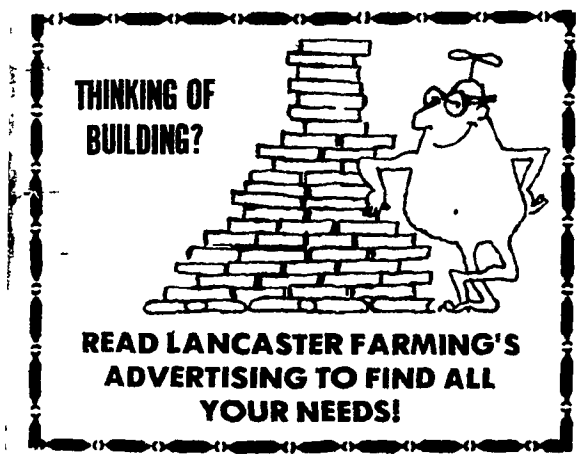
MANY OTHERS. COUNTRY HOMES w/ACREAGE, GENTLEMAN FARMS, HOBBY FARMS. FREE LISTS

WIMPLE REAL ESTATE
TRUMANSBURG, N.Y.
607-387-9303

ST. LAWRENCE VALLEY OFFICE

"YOUR WIFE WILL LIKE THE HOME...YOU'LL LIKE THE PRICE"...176 acres loam soils 100 tillable 50 pasture. 26 wooded Oversized ranch home only 3 years old has full basement 5 bedrooms. 2 full baths electric heat w/wood back up Very good 39 cow barn has 4 unit dump station. new 16x50 silo. new Surge vacuum pump Terms are even available at unheard of price of $79 500 Photo brochure

WIMPLE REAL ESTATE
GOUVERNEUR, N.Y.
315-287-4163
MANY OTHERS, SMALL & LARGE



READ LANCASTER FARMING'S ADVERTISING TO FIND ALL YOUR NEEDS!

PUBLIC AUCTION

ANTIQUES - HOUSEHOLD - SLEIGHS - HORSE TREAD POWER - OLD CARS - 1919 MODEL T FORD - PRIMITIVES - GLASS - CHINA

Auction of the estate of the late Victor Hager, at his former farm, Erwinna, Pa. near the covered bridge. Erwinna is along the Delaware River, about 20 miles south of Easton, Pa. Auction arrows posted.

SATURDAY, JULY 11, 1981
9:00 A.M. Rain or Shine

Walnut Victorian pump organ, 2 sq. marble top tables, pine jelly cupboard, 6 leg walnut ext. drop-leaf table w/3 leaves, 2 blanket chests (walnut & pine), both w/2 drawers, lg. ardour w/mirror, sleigh type single bed, dovetailed doughbox, 2 dovetailed cradles, 1 w/heart handles, several shelf & camelback clocks, **Glass & China:** 2 lg. cut bowls (1 signed Hawkes), 2 compotes (1 w/cranberry rim), lg. sponge pitcher, sponge pitcher & bowl, rocking ham mold, yellow ware mold, hand pt. tobacco jar, cranberry decanter, & etc. **Lamps:** cranberry hanging lamp, some lovely hanging shades, 9 oil lamps, finger lamps, Success G.W. T.W. lamp, tall banquet lamp, Aladdin copper base lamp. **Primitives:** Shaving horse, wood sausage grinder, benches, grape crusher, wood wash tub, crocks & jugs, 12 hole candlemold, P.R.R. lantern, copper tea pot w/brass lid, childs old wagon, iron kettle & stand, 2 horse ties, strap of 40 sleigh bells, 3 brass saddle bells, cow bell, lg. brass dipper, clay pie plates, coffee grinder, 2 beam scales, oats fork, grain cradle, glass butter churns, Bordons cream can, Pallock & Zafayette & Gem canning jars, Seitz & Kuebler beer bottles, brass double bed, cherry trundle bed, 2 oak beds & etc.; 4 sleighs (2 currier type), Heebners 1 horse tread power made in Lansdale, Pa. in 1889 and numbered 4718 excellent cond., 2 seat buggy needs work, 1919 Model T Ford touring car w/fold down top, 1935 4 door Dodge s/flat head 6, 1953 Packard 4 door car (all need to be restored), some other old machinery like bone grinder, cannon & hole corn shellers, David Bradley manure spreader, plus much more unlisted.

Not responsible for accidents. This is only a very partial listing of this fine old homestead.

Terms: Cash or a Good Check
Lunch

Arthur Hanna
Auctioneer
Bloomsbury, N.J.
201-995-7862

Stream damage in Clinton Co. to be repaired

MILL HALL, Pa. — Officials of the USDA Conservation Service announced last Thursday that they will immediately begin restoring Clinton County streams damaged by weekend storms.

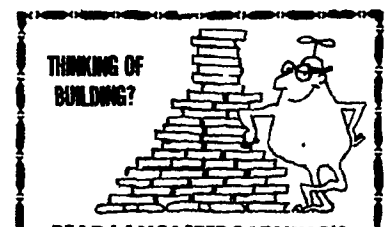
SCS Deputy State Conservationist William Hunt stated the agency is prepared to provide about $150,000 in funds to restore streams to preflood and stable conditions.

Planning teams arrived at the SCS Mill Hall Field Office on Tuesday morning to begin planning the restoration and clearance work. Area contractors are being notified that bid openings will begin on Wednesday. Work must begin within 48 hours of bid award and all work must be completed in 30 days.

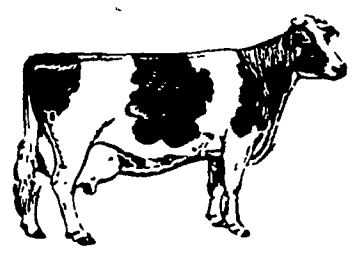
Planning teams will start their efforts on Sugar Run, Little Sugar Run, Plunkett Run, Brewery Run, as well as streams in the vicinity of the Mill Hall Chiropractic Center, Bald Eagle Township Building, and Canal Street in Flemington, reported Hunt.

The USDA agency will provide all funds and technical assistance under Section 216 of the 1950 Flood Control Act. Work is limited to those areas where there is an immediate danger to life and property.

SCS District Conservationist Ellen Dietrich reported that other teams are investigating reports of damage on other streams in the county. Dietrich added all work is being done in cooperation with the Clinton Conservation District.



READ LANCASTER FARMING'S ADVERTISING TO FIND ALL YOUR NEEDS!



NEW HOLLAND SALES STABLES SUMMER HOLSTEIN PROMOTIONAL SALE

Held at New Holland Sales Stables
New Holland, PA

FRIDAY, AUGUST 7 - 7:00 P.M.

125 HEAD REGISTERED HOLSTEIN

These animals will be consigned by our regular shippers and local breeders: Several good 1st calf heifers and few service age bulls. All animals 30 day tested for interstate shipment.

Catalogs night of sale.

Henry Kettering - pedigrees

For More Information Contact

Norman Kolb 717-397-5538
Abe Diffenbach Office 717-354-4341

JOHN DEERE

EVERGREEN TRACTOR CO., INC.

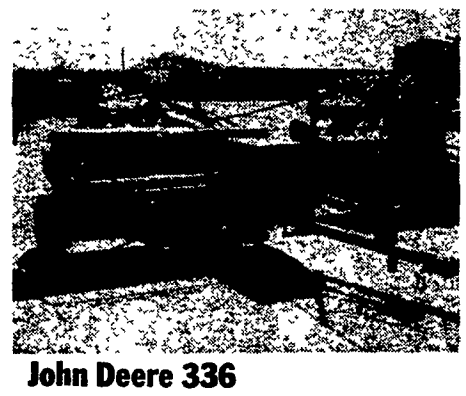
AUTHORIZED SPERRY NEW HOLLAND PARTS and SERVICE

30 EVERGREEN ROAD, LEBANON, PA 17042
PH: 717-272-4641

Hesston Hydro-Swing Mower Conditioner ... $4450

JD 4620 Power Shift, Air, Heat, Quick-Coupler $18,300

Hesston PT7 Mower Conditioner $1950



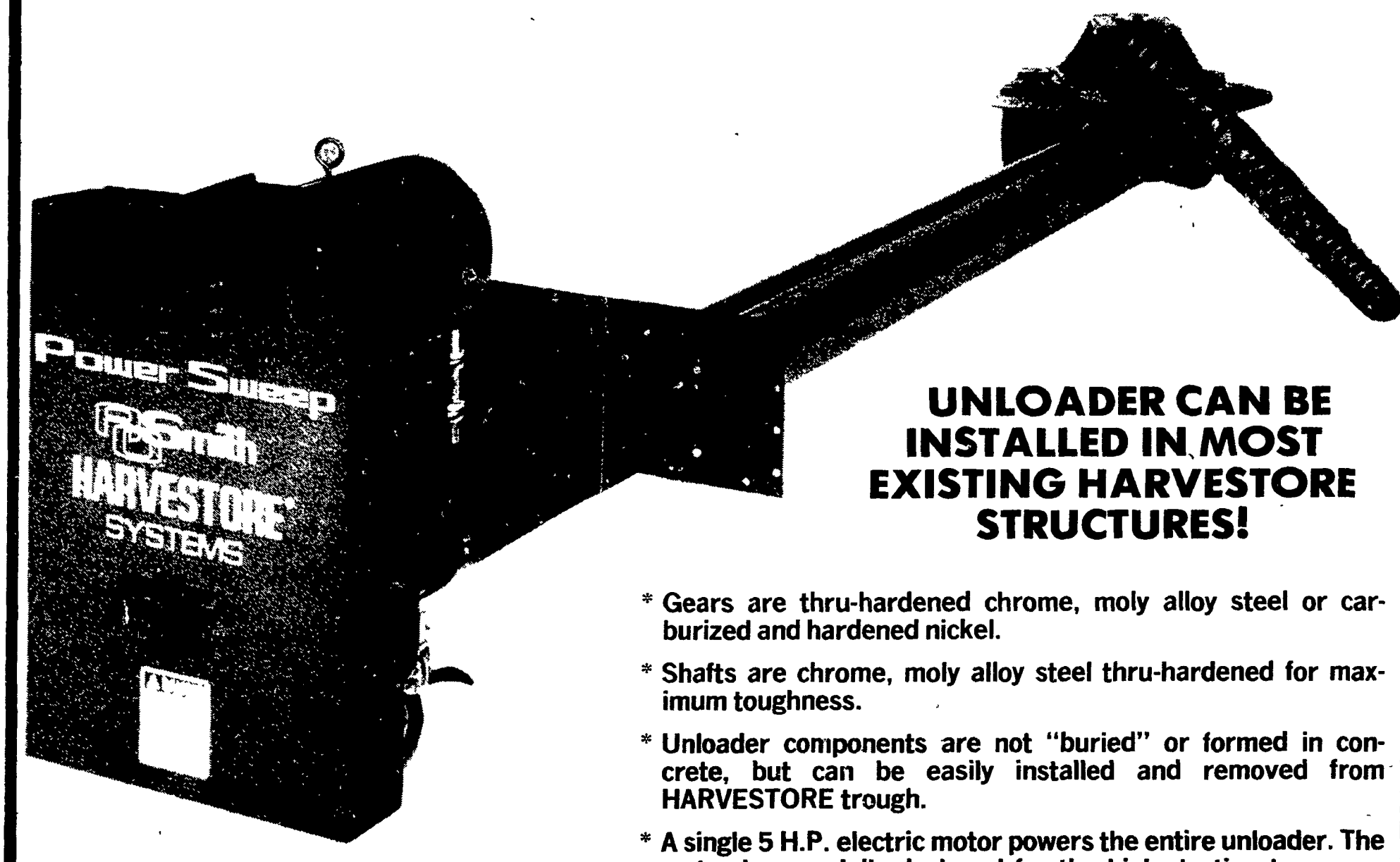
John Deere 336 Baler w/#30 Ejector $4350

BALERS:	PRICE
John Deere 24T w/#2 Ejector	$1,475.00
John Deere 14T AS IS	400.00
John Deere 14T AS IS	500.00
John Deere 14T w/Ejector AS IS	450.00
John Deere 24T w/#2 Ejector	1,395.00
New Holland 77 AS IS	75.00
John Deere 24T w/#2 Ejector	1,650.00
AC 444 PTO Baler w/Wagon Hitch & Chute AS IS	775.00
New Holland 66 AS IS	375.00
Ford w/Thrower	1,650.00
John Deere 24T Baler w/Ejector	1,650.00

MOWER CONDITIONERS & MOWERS:	PRICE
New Holland 479	$3,250.00
John Deere #5 Flail Attach.	650.00
Mohawk 7' Cutter	850.00
John Deere 9W Mower w/7' Bar	550.00
Hesston 9' Self-Propelled	1,850.00
New Holland 46 SOLD	2,150.00
New Holland 469 AS IS	600.00
New Holland 479	3,250.00

"NEW" POWER SWEEP AUGER UNLOADER

NOW A TOUGH "LIVE-ACTION" BOTTOM UNLOADER DESIGNED TO OPERATE UNDER A FULL HEAD OF HIGH MOISTURE GRAIN!



UNLOADER CAN BE INSTALLED IN MOST EXISTING HARVESTORE STRUCTURES!

* Gears are thru-hardened chrome, moly alloy steel or carburized and hardened nickel.
* Shafts are chrome, moly alloy steel thru-hardened for maximum toughness.
* Unloader components are not "buried" or formed in concrete, but can be easily installed and removed from HARVESTORE trough.
* A single 5 H.P. electric motor powers the entire unloader. The motor is especially designed for the high-starting torque — needed to start the sweep arm under load.
* Two-speed gear reduction drive. A rugged gear reduction unit drives the auger and sweep arm drive system. Low fixed speed is used for hard starting. High fixed speed is used for maximum clean-out delivery.

HARVESTORE® HAS... ..AN UNLOADER FOR ALL FEEDS:

- NEW POWER SWEEP AUGER
- GOLIATH
- SPARTAN
- ATLAS
- HERCULES
- SWEEP ARM AUGER

SPECIAL

INTRODUCTORY OFFER WHEN PURCHASED WITH A NEW HARVESTORE HIGH MOISTURE GRAIN UNIT!

I would like more information on the "NEW" POWER SWEEP AUGER UNLOADER. I understand I am under no obligation.

Name _____

Address _____

_____

County _____

State _____ Zip _____

Phone (Area Code) _____

Penn-Jersey HARVESTORE Systems, Inc.
P.O. Box 7
New Holland, PA 17557

7/3

Penn-Jersey HARVESTORE® Systems, Inc.
P.O. BOX7
NEW HOLLAND, PA 17557 PH: 717-354-4051

Improve your total confinement hog production with Wayne® Feeds.

Total confinement requires better management, nutrition and health programs than traditional methods of producing pork. Wayne Feeds has special products, programs and management know-how for an efficient, profitable operation. From sow feeds, pig starter, and growing and finishing feeds, to animal health aids to keep your confined hogs healthy. Wayne Feeds has it all.

Stop by and see us today. You too can have a profitable, productive confinement operation.

WAYNE FEEDS®

WAYNE ANIMAL HEALTH AIDS

Allied Mills, Inc
Chicago, IL 60606

PARTICIPATING DEALERS

JAMES BALMER
Wholesale Specialty Feed Distributor
Manheim, PA 717-665-2011

DUTCHMAN FEED MILL, INC.
R1, Stevens, PA 717-733-3020

MOYER & SON, INC.
113 E. Reliance Road
Souderton, PA 18964 215-723-6001

POWL'S FEED SERVICE
Peach Bottom, PA 717-548-2376

NOLTS MILL
Witmer, PA 17585 717-393-1369

WALKER CO.
Gap, PA 717-442-4169

ANDERSON BROS.
New Park, PA 17352 717-382-4472

VAN - MAR FEEDS, INC.
West on Miller St.
Shoemakersville, PA 215-926-2121

MANOR FARM SERVICE
RD 2, Lancaster, PA 717-872-4613

W. L. MUMMERT CO.
High & Pine Streets
Hanover, PA 17331 717-637-6923

BATZ FEED & SUPPLY
R1, Richland, PA 17087 717-933-8168

BRANDT'S MILL
830 Maple Street
Lebanon, PA 17042 717-272-6781

WHITE OAK MILL
R5, Manheim, PA 17545 717-665-2288

Suggested Readings

Solid waste act summary available

HARRISBURG — Publication of the "Summary of Act 97, Pennsylvania Solid Waste Management Act of July 7, 1980," was announced last Friday by the state Department of Environmental Resources.

Written in "laymen's" language, the 12-page booklet contains a section-by-section synopsis of each of the 12 articles comprising the act.

This is the third in a series of easy-to-read publications designed to acquaint the public with all aspects of the commonwealth's new solid waste program, which stresses proper handling of all wastes, particularly hazardous and toxic wastes.

Among other things, the act provides for the control of hazardous wastes from generation to disposal through a recently implemented manifest system.

Free copies of this summary and of the two earlier publications, the four-page "Hazardous Wastes – DER Acts To Solve Pennsylvania's Problems" and the eight-page "Hazardous Wastes – DER Answers Your Questions," are available from: Press Office, Department of Environmental Resources, Box 2063, Harrisburg, Pa., 17120.

Simmental Association offers breeding information

BOZEMAN, MT. — The American Simmental Association has announced the publication of a new brochure entitled "Breeding Registered Simmental."

"This brochure is designed to serve primarily as an information piece for people interested in breeding registered Simmental cattle for the first time", said Earl B. Peterson, ASA executive vice president.

"It also replaces the highly popular "Simmental Story" which is no longer in production," Peterson explained. "Reference is made to historical information and world-wide distribution of Simmental cattle."

Peterson noted that the publication has great educational potential.

"Not only does it discuss the outstanding traits of Simmental and the breed's contributions to the American beef industry, but also offers brief explanations of innovative ASA programs and services," he explained.

The four-color, 12-page booklet addresses a variety of other subjects as well including investing, crossbreeding, and carcass and feedlot performance.

Persons interested in obtaining copies of the new brochure should contact the American Simmental Association, One Simmental Way, Bozeman, Mt., 59715, (406-587-4531).

Potato pest handbook

UNIVERSITY PARK — Potato growers may be interested in a handbook entitled "Potato Diseases, Insects, and Weeds," published by the College of Agriculture at The Pennsylvania State University.

Intended for use throughout the northeastern states, the handbook was written for potato growers and workers with the Extension Service of the state universities, says David R. MacKenzie, co-author, from the Department of Plant Pathology at Penn State.

It features 78 full-color illustrations on the most common pests which can damage potatoes. Individual descriptions of pest problems and a pest identification key make up the bulk of the handbook. It was printed in 1978.

Sized for taking into the field to identify pests, it measures 5½ by 10 inches on 88 pages. It contains a heavy cover and special stitched binding for durability. Recommendations for pest control are included.

"Potato production is hindered by numerous diseases, insects, and weeds," Dr. MacKenzie declared. "With the proper use of cultural practices — while integrating pesticide usage with natural or biological controls — crop losses can be reduced," he affirmed.

"Potato diseases, insects, and Weeds" is available for $4.25, tax and shipping included, from Box 6000, University Park, PA, 16802. Make checks and money orders payable to The Pennsylvania State University. Allow at least two weeks for delivery.

The trend in potato production today, MacKenzie said, is toward integrated use of pesticides with management practices and biological controls such as beneficial insects. These techniques reduce pesticide applications as well as chemical costs and decrease contamination of the environment.

Knowledge of pests of potatoes can help growers choose the right control practice, MacKenzie noted. Improper identification of pests is one cause of unnecessary pesticide use.

Productive Conservation

ANKENY, IOWA — The influence of current economic realities and ethical values on land and water management issues are at the center of a new book, **Economics, Ethics, Ecology: Roots of Productive Conservation,** from the Soil Conservation Society of America.

Based on material presented at SCSA's 1980 annual meeting, the 454-page, soft-bound book reflects the concern that conservation in North America be looked upon as an economic and ethical issue as well as an ecological one. People need to be able to think about and consider the economic, ethical, and ecological perspectives of conservation issues at the same time, writes Walter Jeske, the book's editor, in the preface.

The book features 47 papers by notable natural resource leaders in government, the academic community, and private sector. It begins with an overview of the economic forces, ethical precepts, and ecological principles affecting current conservation efforts. The focus then turns to three important issues confronting North American nations–land planning, water management, and the implications of energy development for land and water. The future of natural resource programs is considered next, highlighted by reports on five recent resource-oriented assessments sponsored by the U.S. government. Concluding the volume is a series of papers that discusses current resource issues with attention to how potential natural resource conflicts might be reconciled.

Economics, Ethics, Ecology: Roots of Productive Conservation is available from the Soil Conservation Society of America, 7515 N.E. Ankeny Road, Ankeny, Iowa 50021. The book sells for $10 per copy ($8 per copy to SCSA members), postpaid. A 25 percent discount is offered on orders of 10 or more copies.

WHAT'S NEW

PVC hog pen available

WINNEBAGO, MN. — A new PVC fencing system is now available for use in hog confinement areas. Called Star Lite, this new hog pen fencing system, from Winnebago Concrete Products, reportedly helps elminate the two major problems of corrosion and impact pressure that affect most present confinement systems.

In addition, this system, made entirely of PVC (polyvinylchloride) with stainless steel hardware, cleans up easily, is completely corrosion-proof, and will take all the punishment that hogs can dish out.

Star Lite is available in fencing heights of 24", 32", 40", and 48". The modular sections combine to fit any space requirement and adapt to any type of flooring.

For complete details, or information on available dealerships, write to Star Lite PVC Fencing Systems, Winnebago Concrete Products, P.O. Box 6, Winnebago, MN 56098.

Polyvinylchloride fencing system for hog confinement reportedly helps eliminate problems due to corrosion and impact pressure.

Summary on soil resources

MADISON, Wis. — Out of concern for America's dwindling resources which are needed to meet rapidly growing worldwide food needs, 100 of the nation's leading soil and water specialists recently established the six most important research priorities for managing and preserving our soil and water resources.

The goal of the Soil and Water Resources Workshop, held earlier this year in Madison, was to determine if and how the productivity of America's soil and water resources can be sustained into the next century.

The priorities set included sustaining soil productivity, developing conservation technology, managing water in stressed environments, improving and implementing conservation policy, protecting water quality, and assessing soil and water resources.

The executive summary, which resulted from the workshop, states the challenge: "Most Americans take soil and water resources for granted. Nearly phenomenal advances in agricultural science and technology have produced a seemingly unending supply of food and fiber for domestic and export uses.

"But realities of American food and fiber production changed in the 1970's. What had been an era of abundance in the 1960's suddenly took on the appearance of an era of scarcity. Export demand for food and fiber crops rose dramatically, energy almost overnight became less accessible and more expensive, and weather seemed to be more variable."

In the heart of the Corn Belt, the summary continues, average annual soil loss was two bushels of soil for each bushel of corn produced. In many areas west of the Mississippi River, the demand for food and fiber has caused an increase in water use that cannot continue to be met. In fact, prime agricultural land is drying up every day and going out of production since the water resources are not available.

The report summarizes: "We must readdress the role of agricultural research in relation to longterm national needs, particularly research concerned with the care and maintenance of the soil and water resources which are responsible for much of our agricultural productivity. Unless we make a commitment to basic research and restock our storehouse of fundamental knowledge, meeting the soil and water research objectives identified at this workshop will be impossible."

Cochairmen of the workshop were Leo M. Walsh, dean, College of Agriculture, University of Wisconsin-Madison, and William E. Larson, research leader, United States Department of Agriculture-Science and Education Administration-Agricultural Research, St. Paul, Minnesota.

Supporting scientists included the American Agricultural Economics Association, American Society for Horticultural Science, American Society of Agricultural Engineers, American Society of Agronomy, Crop Science Society of America, National Association of Conservation Districts, Society for Range Management, Society of American Foresters, Soil Conservation Society of America, and the Soil Science Society of America.

Supporting organizations included the U.S. Department of Agriculture, U.S. Department of Interior, Farm Foundation, Tennessee Valley Authority, and the Wildlife Management Institute.

Single copies of **Soil and Water Management Resources: Research Priorities for the Nation - Executive Summary** *are available from the Executive Director, SWRW; Soil Science Society of America; 677 South Segoe Road; Madison, WI 53711.*

xxx

The ice cream sundae as we know it today was first introduced in 1890.

Farm Business News

Insecticide now available

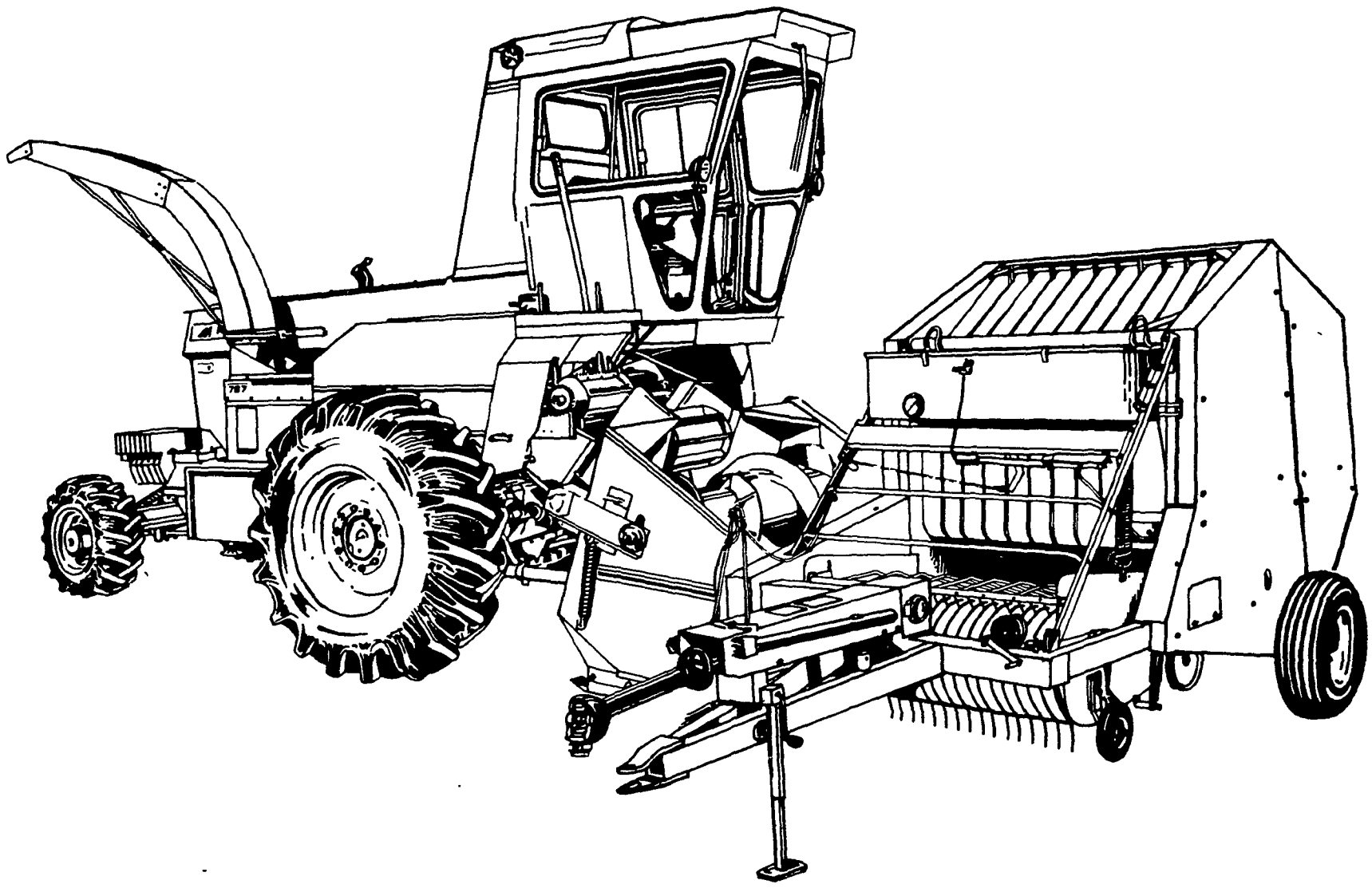
JACKSONVILLE, FLA. — Sevin XLR carbaryl insecticide is now available for control of both adult corn rootworm and soybean pests, according to Union Carbide Agricultural Products Company, Inc.

When used under the adult corn rootworm management concept, a properly timed application of the new liquid insecticide will control corn rootworm beetles before they can lay enough eggs to cause a problem in next year's crop. When used properly, it can eliminate the need for soil insecticides the following year.

Once the pest threshold is reached though, the Sevin carbaryl can control corn rootworms for up to three weeks, even after several inches or rainfall.

In soybeans, it can control podworms, armyworms, cloverworms, velvetbean caterpillars, bean leaf beetles and Mexican bean beetles.

For more information, contact Union Carbide Agricultural Products Company, Inc., Box 12014, Research Triangle Park, N.C. 27709.



3 ways to lease...

Plan 1

Three years, no interest annual lease payment (through participating dealers).
After three years your options are:

- Equipment Replacement
- Lease Extension
- Equipment Purchase
- Equipment Return

Plan 2

Only 10% down.
Choose 3, 4, or 5-year plans.

- No payments for 12 months.
- May keep investment tax credit
- Your choice after last payment:
  Ownership or your down payment back.

Plan 3

After first payment, no payments for one year. Choose from 3, 4, or 5-year plans

- Annual advance payment
- No payment for 1 year
- May keep investment tax credit
- Pay only 10% of original price for ownership

Pick the plan that works best for your budget

Stop in and see us today for the details:

AVCO® NEW IDEA
Equilease

ADAMS CO.
YINGLINGS IMPLEMENT INC.
Gettysburg, Pa.
717-359-4848

BERKS CO.
SHARTLESVILLE FARM SERVICE
Hamburg, Pa.
215-488-1025

ZIMMERMAN FARM SERVICE
Bethel, Pa.
717-933-4114

BUCKS CO.
C.J. WONSIDLER BROS.
Trumbauersville, Pa.
Quakertown, Pa.
215-536-1935

CAMBRIA CO.
HINES EQUIPMENT
Cresson, Pa.
814-886-4183

CENTRE CO.
C & P FULTZ EQUIPMENT
Spring Mills, Pa.
814-422-8805

R.T. MARKLE
State College, Pa.
814-237-3141

CHESTER CO.
STOLTZFUS FARM SERVICE
Cochranville, Pa.
215-593-2407

COLUMBIA CO.
WILLIAM F. WELLIVER
Bloomsburg, Pa.
717-437-2430

CUMBERLAND CO.
ERNEST SHOVER FARM EQUIP.
Carlisle, Pa.
717-249-2239

FRANKLIN CO.
CHAMBERSBURG FARM SERVICE
Chambersburg, Pa.
717-264-3533

HUNTINGDON CO.
CLAPPER FARM EQUIPMENT
Alexandria, Pa.
814-669-4465

JEFFERSON CO.
MC GARVEY EQUIPMENT INC.
Reynoldsville, Pa.
814-653-9637

JUNIATA CO.
PEOPLES SALES & SERVICE INC.
Oakland Mills, Pa.
717-463-2735

LANCASTER CO.
ROY H. BUCH INC.
Ephrata, Pa.
717-859-2441

A.L. HERR & BROS.
Quarryville, Pa.
717-786-3521

LANDIS BROS. INC.
Lancaster, Pa.
717-291-1046

LONGENECKER FARM SUPPLY
Rheems, Pa.
717-367-3590

LEBANON CO.
UMBERGERS MILL
Fontana, Pa.
717-867-5161

LEHIGH CO.
C.J. WONSIDLER BROS.
New Tripoli, Pa.
215-767-7611

LYCOMING CO.
THOMAS L. DUNLAP
Jersey Shore, Pa.
717-398-1331

MIFFLIN CO.
IVAN J. ZOOK
Belleville, Pa.
717-935-2948

NORTHUMBERLAND CO.
MECKLEY'S LIMESTONE PRODUCTS
Herndon, Pa.
717-758-3011

TIOGA CO.
CANYON IMPLEMENTS INC.
Mansfield, Pa.
717-724-2731

YORK CO.
AIRVILLE EQUIPMENT INC.
Airville, Pa.
717-862-3358

CARROLL CO., MD
WERTZ GARAGE INC.
Lineboro, Md.
301-374-2672

FREDERICK CO., MD
KNOTT & GEISBERT
Frederick, Md.
301-662-3800

HARFORD CO., MD
WALTER G. COALE INC
Churchville, Md.
301-734-7722
301-879-1434

HOWARD CO., MD
J. DAVID MULLINIX & SONS
Dayton, Md.
301-489-4363

BURLINGTON CO., NJ
REED BROS. EQUIPMENT
Columbus, N.J.
609-298-3441

HUNTERDON CO., NJ
JOHN M. SAUMS & SONS, INC.
Flemington, N.J.
201-782-4242

WARREN CO., NJ
FRANK RYMON & SONS
Washington, N.J.
201-689-1464

Bucks County man assumes new ag post

HARRISBURG — Daniel K. Cook, 36, of R1 Riegelsville, Bucks County, has been appointed as the Legislative and Program Liaison Officer for the Pennsylvania Department of Agriculture, according to Agriculture Secretary Penrose Hallowell. Cook assumed his new position within the Department on June 17.

Cook, who had been serving as Director of the Bureau of Rural Affairs, will continue that position in an acting capacity until a successor is named.

As Legislative and Program Liaison, Cook is responsible for the development of the Agriculture Department's legislative programs. He will be working in the preparation of specific legislation and will assign priorities to legislative proposals. Cook will also serve as Secretary Hallowell's liaison officer in relation with members of the General Assembly.

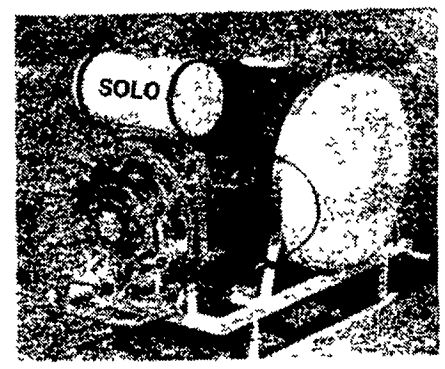
"Dan Cook has had an extensive background in agricultural and departmental matters," Hallowell said. "I am pleased that he has accepted this appointment and I'm sure this understanding of agriculture, economics and legislation will be an advantage in our efforts to secure legislation to benefit the farmers of Pennsylvania."

Cook has served in the Agriculture Department since March 1979. He was initially appointed as Chief of the Office of Planning, Research and Economic Development, and subsequently was named Director of Rural Affairs.

Cook is the former chairman of the Bucks County Planning Commission, and has served the Bucks County Farmers Association as a member of the Board of Directors, Chairman of the State and National Legislative Committees, and as Chairman of the Local Affairs Committee which assisted in implementing Acts 319 and 515 in Bucks County.

Cook owns and operates a farm in Upper Bucks County. He is a 1962 graduate of Easton Area High School. He graduated from the State University Agricultural and Technical College at Farmingdale, New York, in 1965.

AIR BLAST SPRAYER



KEY FEATURES:
- 55 gallon poly tank
- 12½ HP (210 c.c.) gas engine
- 8 nozzle adjustable discharge, 200 mph velocity.
- Calibration from 1 quart to 40 gal. per acre
- Up to 40 ft. swath width for crops.
- Up to 40 ft. height with Teleblast.
- Mounts on 3 pt. hitch or skids into pick-up truck

SOLD AND SERVICED BY:
LESTER A. SINGER
Lancaster County's Only Dealer
Specializing in Sprayer Sales & Service
RONKS, PA 717-687-6712
Mon.-Fri. 8 to 5,

OVER ONE HALF CENTURY OF SALES & SERVICE
TERRE HILL SILO CO., INC.
TERRE HILL, PA 17581
- ★ TRI RIB CONCRETE STAVE SILOS
- ★ PATZ FEED & MANURE EQUIPMENT
- ★ SERVICE FROM A WELL STOCKED PARTS DEPT.
- ★ FIBERGLASS SILO PARTS & CALF HUTCHES
- ★ EXPERT SILO REPAIRS

FOR FAST EFFICIENT SERVICE CALL
TERRE HILL 215-445-6736

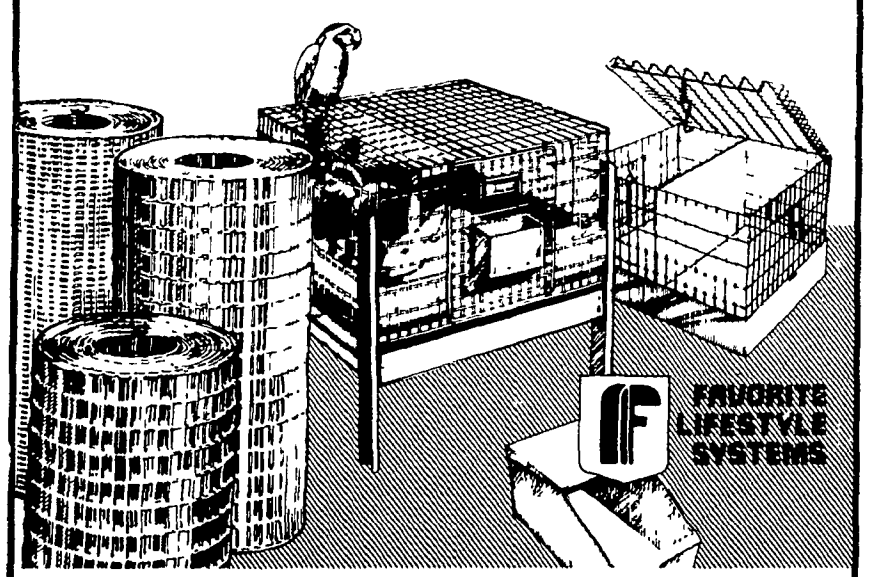
CUSTOMER COMMENT:
As a customer we were very well satisfied with your installation. We would be happy to recommend you to anyone else in need of a barn cleaner. Give a word of praise to the 2 gentlemen who installed and worked alongside my sons. We are happy with your work.

Grow Rabbits. Quail. Pheasant. Racoons. Chickens. Turkeys. Guinea Pigs. Any small animal. Right in your own backyard!

Put a little bit of country in your life. Experience the fascination and fun of raising small animals in your own backyard. Natural education for kids, profitable hobby for adults. To get started visit the 1100 square foot Favorite Factory Showroom. Everything you need for successful small animal raising. Full line of pre-fabricated, all-metal Lifestyle enclosures. Watering systems. Feeders. 100 foot rolls of welded wire mesh. Complete modular rabbit raising systems. All at direct-to-you low prices. Stop in today and save!

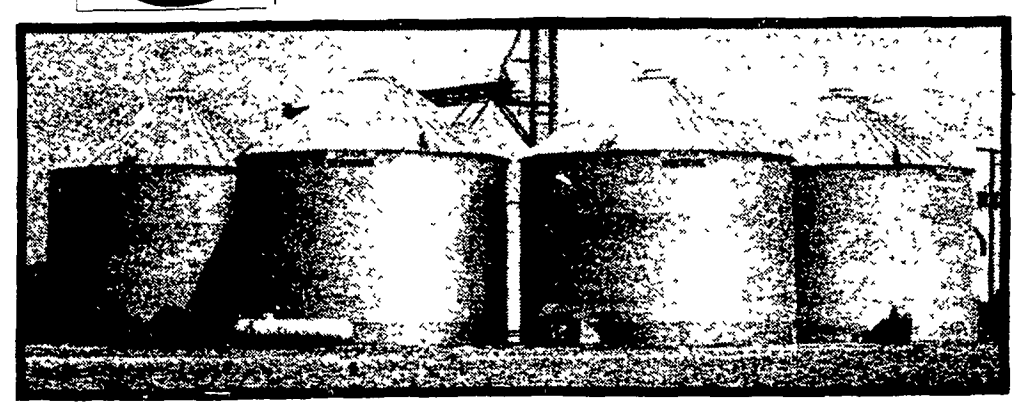
Favorite Manufacturing, Inc., 114-116 Earland Industrial Park, Building #1. Just East of New Holland off Route 23. Phone (717) 354-4586.

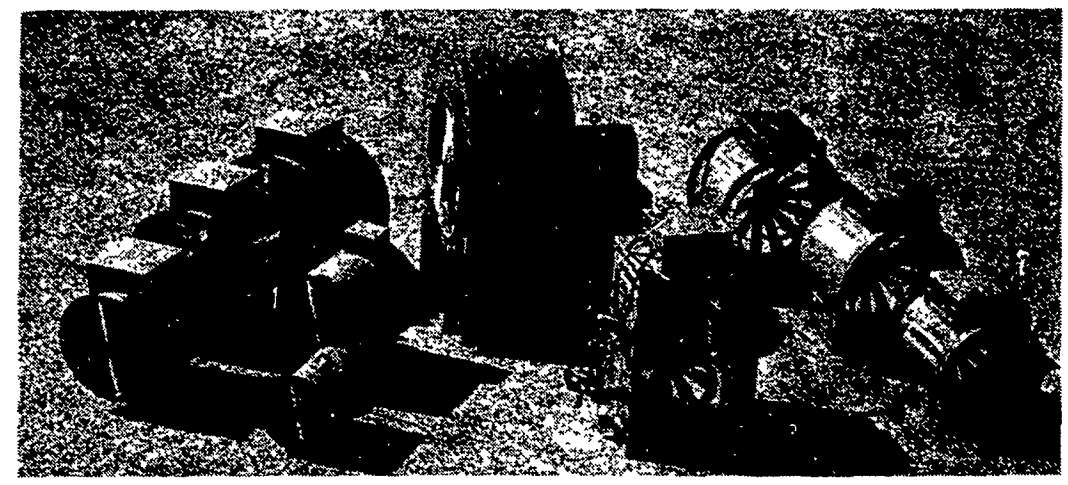
Open weekdays: 7:30 AM to 4:30 PM
Fridays: 7:30 AM to 6:00 PM
Saturdays: 7:30 AM to 11:30 AM



THE SYSTEMS PEOPLE ► Your Headquarters For Augers, Drying and Grain Equipment

GRAIN SYSTEMS, INC.
FARM BINS





AIRSTREAM Aeration and Drying Equipment

WE STOCK
- GRAIN BINS
- FEED BINS
- PORTABLE AUGERS
- VERTICAL AUGERS
- TRANSPORT AUGERS
- U-TROUGH AUGERS
- FLEX AUGERS
- AUGER FEEDERS
- GRAIN DRYER
- AERATION FANS
- GRAIN SCATTERS
- CHANNEL LOCK FLOOR
- BIN SWEEPS
- PIPE SPOUTING
- MOISTURE TESTER
- MOTORS, BELTS & PULLEYS
- GRAIN CLEANERS
- IN BIN STIRRING SYSTEMS

★ FULL LINE PARTS DEPARTMENT ★ WE SELL, SERVICE & INSTALL

EMHERR EQUIPMENT, INC.
RD 1, Rt. 272 S., Herrville Rd.,
Willow Street, PA
Phone: 717-464-3321
Serving The Grain Industry For Over 20 Years

Brucellosis status changes in several states

WASHINGTON, D.C. — One county each in Arkansas, Florida and Idaho and six South Dakota counties have regained certified-free status in the cooperative state-federal brucellosis eradication program, according to an official of the U.S. Department of Agriculture.

At the same time, however, four Georgia counties and two Texas counties have slipped from certified-free to modified-certified status, said Paul Becton, director of brucellosis eradication for USDA's Animal and Plant Health Inspection Service.

Those regaining certified-free status were: Drew county, Ark.; Gadsen county, Fla.; Lincoln county, Idaho; and Corson, Custer, Dewey, McPherson, Meade and Spink counties, S.D. Dropping to modified certified were: Banks, Echols, Rabun, and Stephens counties, Ga.; and Gray and Reagan counties, Texas.

Becton said 2,054 counties—65 percent of the 3,153 U.S. counties—are certified free of cattle brucellosis. This number includes all counties in 31 entire states plus the Virgin Islands. There are 1,093 counties in 19 states—plus Puerto Rico in the modified-certified status.

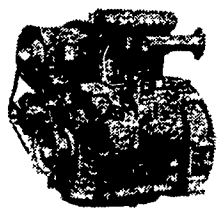
Four Florida counties (Charlotte, Hardee, Highlands and Okeechobee) and two Louisiana parishes (Cameron and Lafourche) are still listed as noncertified along with Yellowstone National Park.

To be certified brucellosis-free, a county must have no infection at the time of certification or recertification and a herd infection rate of less than one percent during the previous 18 months. A modified-certified county has a herd infection rate of less than five percent. More than five percent is noncertified. Counties lose status if infection rates are too high or if certain disease controls are lacking.

Brucellosis, or Bang's disease or contagious abortion, is an easily-spread disease of cattle, swine and other animals that can be transmitted to humans. It can cause serious losses for cattle producers in terms of aborted calves and breeding problems. Human brucellosis, or undulant fever, is uncommon today, but still poses an occupational hazard for livestock producers and others who come in contact with infected animals. Raw or unpasteurized milk is also a source of human infection.

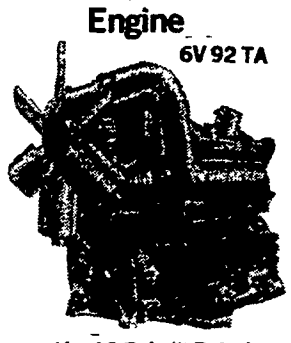
Chicken:
Good for you and good for your budget

DANIEL'S ENGINE CONTROL
MWM murphy DIESELS
Detroit Diesel Engine
6V 92 TA



Two Cylinder Model D 327-2 20 to 36.5 HP Max.

New Murphy Diesels I - Thru 6 cylinder 6 thru 112 H.P. air or water cooled



Used & Rebuilt Detroit Diesels • Engines & Power Units • Specializing in GM & Detroit Diesel, Tune-Up & Rebuilding

★ Twin-Disc Clutches Available ★

DANIEL E. STAUFFER
R.D. 3, Ephrata, Pa. 17522
Rt. 322, Hinkletown
Ph: 717-733-3890

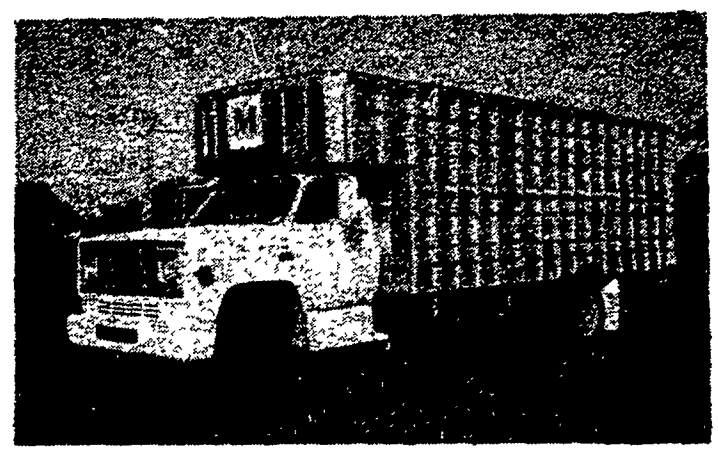
Attention
Beef & Pork Raisers
CUSTOM BUTCHERING
HESS' BUTCHER SHOP

2635 Willow Street Pike
Willow Street, PA
717-464-3374

— We Process the Old Fashioned Way —
• Pudding • Hams • Bologna
• Scrapple • Bacons • Dry Beef

We also Specialize in Beef
For Your Freezer, Sides of Pork,
Sides of Beef.

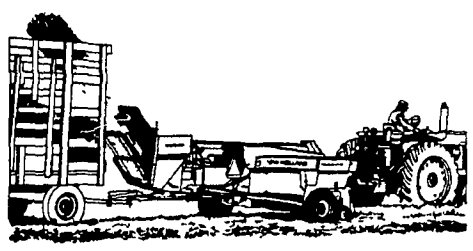
M.H. EBY, INC.
Manufacturer of All Aluminum Truck Bodies
Livestock, Grain & Bulk Feed



Aluminum Livestock Body

Distributor of TIMPTE Refrigerated Trailers
Sales & Service
Blue Ball, Pa. 717-354-4971

C.E. WILEY & SON INC.
Your SPERRY NEW HOLLAND Dealer
WILL
FREE
FINANCE



• Forage Equipment, New and Used
• Hay Equipment, New and Used

UNTIL
JAN. 1, 1982

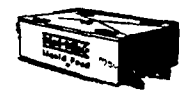
The Best in Our Field and Yours

C.E. WILEY & SON INC.
101 S. Lime Street, Quarryville, PA
Phone: 717-786-2895

Increase Fertilizer Efficiency. Spread ...
AG · LIMESTONE

Truck Spreading Service Of
AG LIMESTONE AND ROYSTER BONANZA
FERTILIZERS, UREA, AND AMMONIUM SULFATE
OR TRACTOR SPREADERS AVAILABLE.
We handle Fertilizer in bulk and bags, retail and wholesale.
— ALSO —
ARCADIAN GOLDEN URAN 30%, Poly-N 10-34-0, or prescription liquid mix fertilizer wholesale or spread. Plus retail Insecticides and Herbicides.

Fortified with a new combination of Power-Packed Ingredients!



• Grain Distillers Solubles
• Ammonium Polyphosphate
• Condensed Fermented Corn Extractive

Call Us For Your Chemical Needs.

MARTIN'S AG SERVICE
c/o JOHN Z. MARTIN
RD 1, Box 716, New Holland, PA 17557
Phone: 717-354-4996 or 354-5848

Blue mold strikes Md. tobacco fields

COLLEGE PARK, Md. — Blue mold, a dreaded tobacco fungus disease of recent vintage in the United States, has hit the tobacco crop in extreme southern Maryland. The outbreak may be the largest of its kind in the nation so far this year.

It was identified during the third week in June by Claude G. McKee, Extension tobacco specialist and professor of agronomy on the University of Maryland faculty. McKee is also farm superintendent for the University's tobacco research farm near Upper Marlboro (Prince Georges County).

He reports the outbreaks appear to be only in fields where the new systemic fungicide, Ridomil, was not used in the tobacco plant beds or at transplanting time.

Approximately 40 percent of the tobacco fields in southern Maryland have been treated this year with Ridomil, McKee commented. So they would appear to be safe from blue mold infestation during the current growing season.

In those fields where blue mold is suspected, the Maryland Extension specialist advocates immediate spraying with maneb or zineb fungicides at rates recommended by the dealer or county Extension tobacco agent.

McKee notes Ridomil is labeled only for soil application —not as a contact fungicide — and it is relatively expensive. But with blue mold continuing to cause concern, it will be a necessity in future years to treat all tobacco plant beds with Ridomil.

Meanwhile, tobacco farmers still involved with transplanting are cautioned not to use plants which show any indication of disease. And the Maryland agronomist admonishes farmers to destroy tobacco plant beds as soon as transplanting is finished.

At mid-June, when the blue mold outbreak was noted in southern Maryland, only two small infestations of the disease had been reported in U.S. tobacco-growing areas so far this year. They were in Dixie County, Fla., and Lancaster County.

Blue mold outbreaks are generally brought on by too much cool, damp weather during the tobacco-growing season. The malady has been a problem in plant beds for some time. But it was first observed actively infesting Maryland tobacco fields in 1979.

Information on identification and control procedures for blue mold, along with wildfire and anthracnose, will be included in one of the six wagon tour stops during the Thirty-First Annual Field Day on July 29 at the University of Maryland's tobacco research farm near Upper Marlboro.

You Oughta Try A Ford . . .

We Oughta Reduce Our Inventory . . .

You Oughta Buy Now And Save!

NEW TRACTOR SPECIALS . . .

MODEL 2600 30 HP	$8,295
MODEL 4600 52 HP	$10,900
MODEL 5600 60 HP	$12,900
MODEL 6600 70 HP	$14,900
MODEL 7600 86 HP	$15,600
MODEL 7700 86 HP	$16,900
MODEL TW-20 135 HP	$26,500

Ask Frank About 14½% INTEREST

• Prices For Standard Tractors, Subject To Available Inventory

Ford Tractors Equipment

FRANK'S FORD TRACTOR SALES CO.

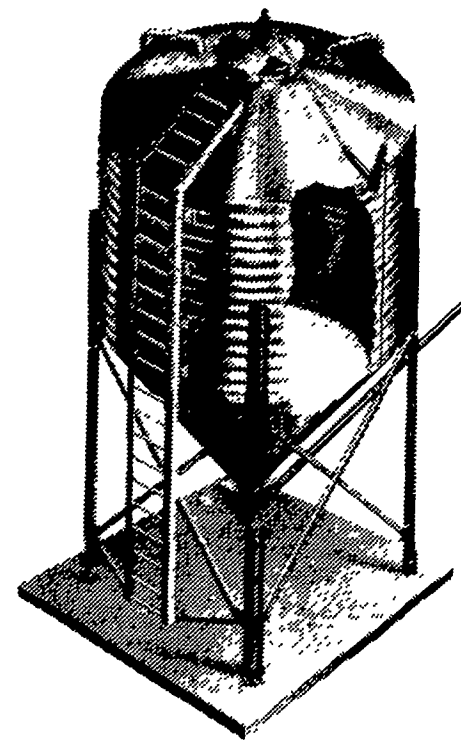
4531 Kutztown Road
Temple, PA 19560

215-929-2884
215-582-3658
215-929-2553
215-921-3913

WESTEEL-ROSCO GRAIN BINS

Diameter	Model No.	Number Of Tiers	Bushel Capacity	Ft. Height Eaves	Ft. Height Overall	Cash Price
13.8 Ft.	144	4	1453	10.3	14.3	$822.60
13.8 Ft.	145	5	1769	12.8	16.8	$951.87
13.8 Ft.	146	6	2085	15.3	19.3	$1,102.69
19.1 Ft.	194	4	2883	10.3	15.8	$1,326.00
19.1 Ft.	195	5	3488	12.8	18.3	$1,549.83
19.1 Ft.	196	6	4093	15.3	20.8	$1,799.52
19.1 Ft.	197	7	4698	17.8	23.3	$2,012.27
19.1 Ft.	198	8	5302	20.3	25.8	$2,244.97

Prices Shown Are For Cash. FOB Manheim, PA K.D.



See Ebersole's For Auger Conveyors, Bucket Elevators, Poultry & Hog Supplies

FOR MORE INFORMATION, CALL COLLECT!

EBERSOLE EQUIPMENT & SUPPLY COMPANY
RD 5, Box 190, Manheim, Pa. 17545
Phone 717-665-4201 or 738-1305

JOHN R. EBERSOLE
Contractor & Builder
RD 5, Box 190, Manheim, Pa. 17545
Phone 717-665-6861

Ag department cracks down on mulch sellers

HARRISBURG — Thousands of bags of hard and softwood garden mulch products have been ordered off the market across the Commonwealth after short measure violations and labeling deficiencies were found by state weights and measures inspectors.

Fred Thomas, director of the Pennsylvania Agriculture Department's Bureau of Standard Weights and Measures, said in some cases, inspectors found bags of mulch containing only half of the labeled quantity of three cubic feet.

Thomas said 63 lots of pine bark mulch, shredded mulch and nuggets were examined by the Department's weights and measures inspectors during May and early June.

"All but three of the lots were rejected because of short measure violations or labeling deficiencies," he said.

He added that the rejected bags of mulch were offered off the market until they were relabeled to indicate their true quantity, or were refilled to three cubic feet.

Anyone suspecting short weight violations or incorrect labeling on garden mulch products offered for sale should contact the Bureau of Standard Weights and Measures, 2301 North Cameron Street, Harrisburg, PA 17110 or call 717/787-9089.

JOHN DEERE

NEED A COMBINE?

AGWAY

These Combines Are Ready To Go To The Field...

CALL US PERTAINING TO OUR RENTAL PURCHASE PROGRAM!

Many Combines To Choose From...Be Early, Get First Pick!

JOHN DEERE 6600 D
Low Hours, Ready For The Field

JOHN DEERE 4400 D
3 To Choose From, Ready For The Field

JOHN DEERE 4400 G
Several To Choose From

IH 915 w/PLATFORM
And 4 Row Cornhead

IH 403 G HYDRO
With 12' Platform & 4 Row Cornhead

IH 403 G COMBINE
With Platform & 3 Row Wide Head

MF 410 D COMBINE
With 12' Platform & 4 Row Narrow Cornhead

Need Work . . .Bargain Prices!

JOHN DEERE 6600 G
With Spike Cylinder

JOHN DEERE 105 G
With Platform

JOHN DEERE 95 G
Platform & Cornhead

WHITE 545 COMBINE
With Platform and 4 Row Cornhead

USED JOHN DEERE GRAIN PLATFORM AND 2, 4 & 6 ROW CORNHEADS!

JOHN DEERE AGWAY

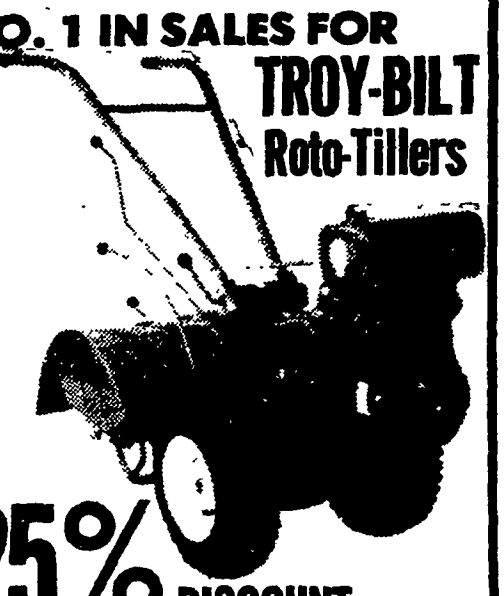
CHAPMAN EQUIPMENT CENTER, INC.

Corner of Ruppsville Road & Chapman Road, Wescosville, Pa. 215-398-2553
Open Mon. thru Thurs. 8 AM to 5 PM; Fri. 8 AM to 8 PM; Sat. 8 AM to 4 PM

Area Codes 215 & 717 Call Toll Free... 800-322-9289

Area Codes 201, 301, 302 & 609 Call Toll Free...800-523-9323

NO. 1 IN SALES FOR TROY-BILT Roto-Tillers



25% DISCOUNT

NORMAN H. ZIMMERMAN, INC.

52 S. Ramona Road, Myerstown, PA
½ mile west Myerstown - West Main St.
Phone (717) 866-4695

NOTICE: NEW STORE HOURS
Mon. & Fri. 8 to 5
Tues. - Closed
Wed. & Thurs. 9 to 5
Sat. 8 to 11, No Exceptions

Quality Stanfield Product

CREEP FEEDER

Includes:
- Large open feed pan to simulate floor feeding.
- Sturdy aluminum bracket for quick feeder in-and-out
- Generous 1¼ gallon hopper capacity.

Not just another creep feeder! A farm tested natural way to start two and three day-old pigs on solid feed. Pigs learn to eat creep feed before weaning. So you wean faster and pigs do better under less stress.

Quality Stanfield Product

Put Your Pigs on a Blanket

HEAT PADS

For Farrowing Crates And Nursery With Stanfield Surface, Draft Barrier Cleats, Twin Cords.

Swine Systems
FARMER BOY AG.

457 E. MAIN AVE., MYERSTOWN, PA 17067
½ Mile East of Myerstown
717-866-7565

Farm Talk

Jerry Webb

Part-time farmers increase

We may be making a serious mistake by trying to determine how well farmers are doing by looking at average farm income.

First of all, it's an average, which can be terribly unreliable. It doesn't take into account the increasing value of a farmer's business. And even more importantly, it doesn't measure the off-farm income that surprisingly amounts to more than farm income.

That's right—farm families actually earn more money away from the farm than they do on the farm. Slightly more than half of the farm sector's total income is from off-farm sources.

A third of all U.S. farms rely on off-farm jobs for more than 90 percent of family income. They produce a very small amount of farm commodities, but they're still farms and they're still averaged in when it comes time to figure average farm income.

There's pretty good evidence pointing out that off-farm jobs tend to be a very stabilizing influence in agriculture, helping farmers even out the ups and downs of good years and bad.

Off-farm incomes, which in many cases amount to part-time farming, make many farmers virtually immune to the economic problems of agriculture. In truth, most of these kinds of operators consider farming a way of life and would continue to live there and operate their farms even if they weren't making money.

And so we have two kinds of farmers emerging as we head toward the next century. Those who are growing ever larger and stronger and who are producing more and more of the nation's food output, and those who are clinging to an agricultural way of life through off-farm opportunities. There are still many caught in the middle who will perhaps make a decision in the near future, whether they are going to be in or out of big-time agriculture. But as the figures show, many of them already aren't that dependent on farm income.

It's obvious that if more than half of the farm sector's total income is derived from off-farm sources, then less than half must come from farming. And that's pretty silly when you stop to think about it.

It means that, on the average, farming is a part-time business—that it produces less than half of the average farm family's income. It's been described as the most important job in this country, with dozens of people depending on the output of each farm worker. And yet, it's a part-time job.

This set of circumstances leaves me with the feeling there's plenty of opportunity for change in agriculture over the next few decades. If more than half the farm sector's total income is derived from off-farm sources, that means a lot of farm family interests and energies are devoted to something else. And that spells opportunity for the farm family that can concentrate on farming.

The family whose skills, talents and time are available around the clock right there on the farm can probably move ahead at a much faster pace than a family with members going off to town to work regular jobs. Farmer with no other income realize they must make it on the farm and take the necessary action. They add enterprises that utilize family labor. They cull and replace low producing livestock. They plant crops that fit in with family labor patterns and they do not shy away from challenges that tie them to the farm.

Obviously, they are more at the mercy of the perils of agriculture. They're more vulnerable to dry weather, low prices, insect outbreaks, and the continuing cost-price squeeze. But they're also in a better position to do something about some of those problems.

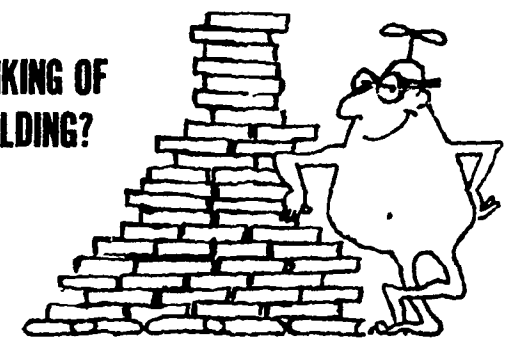
It must be comforting for farmers to have good jobs in town so the good things of life continue even in a disastrous crop year. But in today's big-time agriculture, is it realistic to divide the important labor management resources between farm and off-farm interests?

The figures I've seen don't say that big farmers have no off-farm income. But they do indicate that large operators are less likely to have other sources of income than small operations, who by their very size are forced to have other income.

No doubt there are many farmers, especially young ones, with off-farm incomes who are moving ahead in agriculture with the hope of eventually devoting full-time to farming. And that's a decision they must look at very carefully.

When do they give up the comfort of an extra income to sink or swim in farming? It's a decision that's easy to put off, but one that could be costing them in the long run.

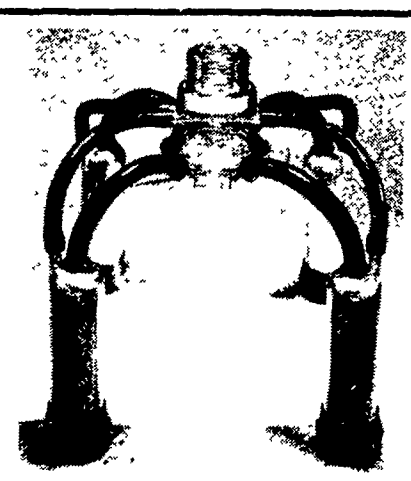
THINKING OF BUILDING?



READ LANCASTER FARMING'S ADVERTISING TO FIND ALL YOUR NEEDS!

BODMIN NU-PULSE SYSTEM

★ For Parlors, Pipelines and Pail Milkers



READ WHAT YOUR NEIGHBORS ARE SAYING ABOUT AMERICAS NU-PULSE MILKERS

Robert W. Campbell
Narvon, PA
I sure liked the simplicity, low maintenance, and my Ayshires are quieter and producing higher than ever. I just can't find anything wrong with them. My thanks to Bodmin.
R.W. Campbell
Penn-Bell Farm

Marjorie Green
Flemington, NJ
Majorie Green, who owns and runs a goat herd, states that she uses the Bodmin Nu-Pulse Milker and is very pleased with it.

L. Ray Zimmerman
Lebanon, PA
I like the simple design, less hoses and electric wires and lightweight claws.
L.R. Zimmerman

Keystone Nu-Pulse
Cochranville, PA 19330
215-932-4700
Only Authorized Dist. for PA, MD & NJ

CURT CASSADY
MANAGER
PH: 717-626-1065
Before 7 A.M.
After 6 P.M.

We're ready for you

SO. LANCASTER CO.
LAPPS HARDWARE & DAIRY SUPPLIES
RD 4 Box 96 (Loop Rd.)
Quarryville, PA 17566
717-786-3970

NO. LANCASTER CO.
T.S. BURKHOLDER FARM REFRIGERATION
RD 2, Box 618
Ephrata, PA 17522
717-859-1145

MONTGOMERY CO.
PENN VALLEY CROPSTORE INC.
Schwenksville, PA
19473
215-287-9650

HUNTINGDON CO.
CLAPPER FARM EQUIPMENT, INC.
Alexandria, PA 16611
814-669-4465

MONTOUR, NORTHUMBERLAND, COLUMBIA, LUZERNE CO'S
JAKE'S MILKER SERVICE
RD 2 Watsontown, PA
17777
717-649-5947

BRADFORD CO.
STINER'S REFRIGERATION
25 Crooks Terrace
Canton, PA. 17724
717-673-8351

SULLIVAN CO.
WILLIAM HUNSINGER
RD 1 Box 48
Dushore, PA 18614
717-928-8714

LYCOMING CO.
JAMES LUCKENBILL
RD2 Montgomery, PA
17752
717-547-1516

NORTHAMPTON & MONROE CO'S
HILL & SON DAIRY EQUIPMENT
Sales & Service
630 Sullivan Trail, Windgap, PA 18091
Bus. - 215-863-4557 Home - 215-258-7924

SOUTH JERSEY
WOODSTOWN ICE & COAL COMPANY
50 E. Grant St., Box 184
Woodstown, N.J. 08098
609-769-0070

SUSQUEHANNA CO.
JIMS EQUIPMENT
R1 Box 96
Springville, PA 18844
717-942-6928

WAYNE CO
DONALD SCHMIDT
RD 1 Box 258A
Hawley, PA 18428
717-253-2409

UNION & SNYDER CO.
ABE'S SERVICE CENTER
R.D. 2, Box 82
Mifflinburg, PA. 17844
717-966-1707

MIFFLIN CO.
BYLER'S DIESEL & REFRIGERATION
Belleville, PA 17004

WESTERN MD. & SOMERSET CO., PA
LAUREL RUN FARM SUPPLY
R.D. 2, Box 117
Grantsville, MD 21536
301-895-5567

MARYLAND
DON'S SALES & SERVICE
RD 4 Box 42
Hagerstown, MD 21740
301-733-7281

INTERESTED IN A BODMIN MILKER OR DEALERSHIP? PHONE or WRITE

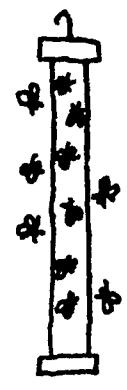
MAR-GRO • STAR-LABS • J.L. HOFFMAN CO. INC. PRODUCTS • PRIMALAC • ECI • ORTHO • SWEET LIX • SILAGE CARTS • HERDEX • RUST-OLEUM • WIC • TBZ • KNAPP SHOES • DIETZLER PAINT •

Ectiban Insecticide

New Fly Killer For Dairy Barns

CONTROL FLIES WITH A FOGMASTER AND HOFFMANS FLY SPRAY

starbar® IMPROVED Golden Malrin® FLY BAIT



FLY STIK
Fly Trap
Fly Control For:
- Barns
- Stables
- Dairies
- Hog Operations
- Homes
- Patios
- Gardens

KENDALL LD—22
DAIRY AEROSOL
FOR MILK HOUSE AND ANIMALS
Kills house flies, horn flies, stable flies gnats and roaches.

AARON S. GROFF & SON
FARM & DAIRY STORE
RD 3, Ephrata, PA 17522 (Hinkletown) Phone (717) 354-4631
Store Hours 7 A.M. to 9 P.M.
Closed Tues., Wed. & Sat. at 5:30 P.M.

WE GIVE GREEN STAMPS

ECI • ORTHO • SWEET LIX • SILAGE CARTS • HERDEX • RUST-OLEUM • TBZ • KNAPP SHOES • DIETZLER PAINT • WIC • MEDI CATOR • BULL DOZER • STANLEY TOOLS • GARDEN SEEDS • IMPRO •

Competing protein, consumer concerns challenge livestock industry

MINNEAPOLIS, Mn. — Speakers at the recent Livestock Marketing Congress '81 made it clear that today's livestock and red meat industry isn't just competing with other protein sources for the customer's protein dollar — it's also being challenged by growing concerns about such things as nutrition, health and preparation convenience.

Today's consumers — what makes them spend their protein dollars, what they want and how to appeal to them — were put under a microscope by nearly 30 speakers and panelists.

Congress '81, conducted by Livestock Merchandising Institute, Kansas City, Mo., brought together top industry officials, marketing experts, consumer spokesmen, industry competitors and economists to probe the reasons behind the inroads made in traditional livestock and meat industry markets by competing protein sources.

In general, several of the speakers advised the industry to develop specific messages for the segmented consumer market, and sell those messages vigorously. Marketing leaner beef, coming up with new, easier-to-prepare products and finding ways to improve the industry's efficiency — from conception to consumption — were also frequent suggestions.

The two-day Congress, held here, began with an audiovisual program detailing the growing challenges to the livestock and meat industry by such competitors as vegetable protein, the poultry, fish and dairy industries.

Ohio State University marketing specialist Wayne Talarzyk explained the numerous factors influencing today's consumer and his protein purchases. Talarzyk advised the industry to promote its products by "selling the sizzle," not the steak.

He was followed by consumer advocate Ralph Nader, who said the industry could best respond to increasing competition by facing "up to the fact that you must reduce the fat content in your products."

It was the livestock and meat industry's chief competitors' turn next, and they shared some of the reasons behind their market gains. Spokesmen for vegetable protein, poultry and fish industry advised working together with red meat to capture the protein dollar.

The final session brought together top spokesmen — from livestock production, marketing, packing, product promotion, supermarket retailing and the restaurant industry — in a three-hour discussion of the challenges facing the industry.

Walter Heller, economic advisor to three presidents, gave a luncheon rundown on current economic conditions and their impact on the future. Even if the inflation rate falls to 5-6 percent a figure he did not expect, Heller said the industry would make "some gain" in recapturing lost markets, but wouldn't get back the total market.

Here's a session-by-session summary:

—Following the audiovisual opening session, Talarzyk stressed to the Session II audience that increased promotion is needed or beef consumption will decline. Any promotional program must fit in with the consumer's lifestyle and needs, he said. "Don't promote price," he said, because of the cyclical nature of the industry and its prices. "I would talk about nutrition, the time-saving and convenience aspects" of the industry's products, as well as trying to "sell the sizzle," he said.

The major factors making today's consumers different than their predecessors, Talarzyk said, are economic trends, sociological forces behind the changes in today's society, and different lifestyles. The implications for the livestock and red meat industry are that today's consumer shops for protein bargains; is less influenced by traditional values that have included a steady diet of industry products, and wants to "feel good" about product purchases.

Following Talarzyk, Nader told the audience that the industry should not fight consumer concerns about nutrition and health, but should come up with "leaner and leaner products." Challenged on his statements linking the industry's products with heart disease and cancer, Nader maintained there will never be "absolute proof" that a high intake of saturated fat causes disease, but said there was statistical evidence of a probable ink.

— A consultant for the American Soybean Association, Joseph Rakosky, led off Session III, devoted to "Our Competitors." He said the growing use of vegetable protein was because these products are functional, "nutritional, and economic." Maintaining that the use of protein extenders in meat kept consumers buying meat they might otherwise pass up. Rakosky said, "Let's stop thinking of each other as competitors, but let's think of each other as cooperators in the food business."

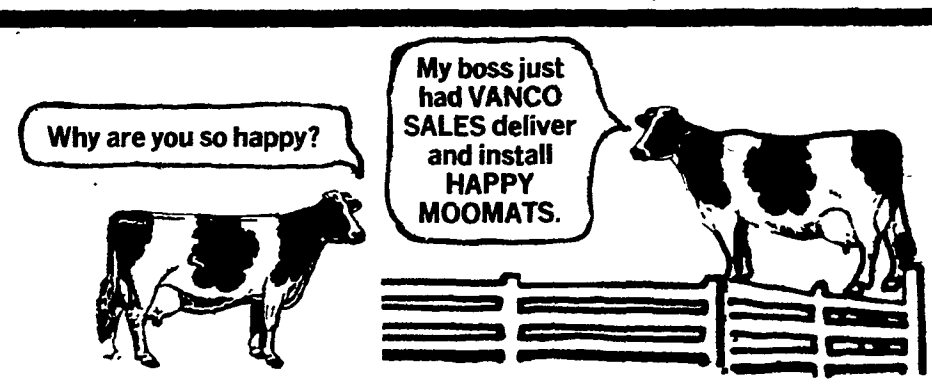
Rakosky also said "I seriously doubt that most people eat red meats because they consider them nutritious...they eat red meats because they enjoy them." He also advised against talking about the "nutritional superiority of one product over another," saying this "could be an endless battle."

Lee Weddig, executive vice president of the National Fisheries Institute, said he was "very flattered" to be considered "as some sort of competition." He pointed out that there has been a 22 percent increase in per capita fish consumption since 1966, with sales of fish and shellfish totaling about $13 billion last year.

Weddig also said he didn't think his industry felt they were competitors with the livestock industry, saying the public "is blessed with abundant animal protein and fish industries." He also said the livestock industry "should take advantage" of fish's popularity and continue promoting

(Turn to Page B10)

VANCO



Kraiburg Happy MooMats

IDEAL FOR EVERY FREE OR TIE STALL BARN

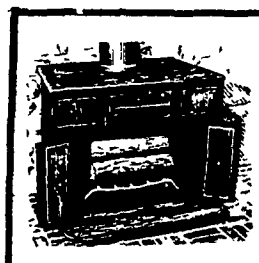
For new free and tie stall barns, mats can be cemented in concrete.
For existing barns, mats can be anchored on top of concrete.

10 YEAR WARRANTY.

SIZES AVAILABLE

36 x 60	43 x 65
35 x 65	43 x 69
39 x 65	48 x 60
39 x 69	48 x 65
42 x 60	48 x 72
42 x 72	54 x 65
42 x 84	54 x 72
43 x 59	

VANCO SALES
RD 4, Box 300
Carlisle, PA 17013
Phone - 717-776-3494
Please send free sample & installation instructions
Name _____
Address _____
_____
Phone _____



Hydro Heater, Conestoga & Baker Stoves Or Fireplace Inserts
"Before You Buy... Give Us A Try"
J & A STOVES
3752 East Newport Road, Gordonville, Pa. 17529
ROUTE 772 - ½ MILE EAST OF INTERCOURSE
717-768-8913

Let Us Help You Maintain The Beauty And Health of Your Trees
TREE SPRAYING
Complete Prevention of All Insect Damage

Pesty Flying Insects Can Ruin Outside Groups Such As Church Gatherings, family Picnics and Reunions.
THERMAL FOGGING IS THE ANSWER
Kills Gnats, Mosquitoes, Bees and All Flying Insects

Ehrlich
1278 Loop Rd.
Lancaster, Pa.
17604
717-397-3721
Since 1928
Pest control is too important to trust to anyone else

Competing Protein

(Continued from Page B9)

such "dual menu" items as steak and lobster.

The marketing manager for one of the nation's largest poultry producers, Wayne farms, told the audience that "We're in this together...we've got to use every tool available to us to promote our products." Frank G. Wollney also said the battle was not just for the protein dollar, but for the "total food dollar."

Wollney criticized a common assumption that it is only price that "swings the consumer from beef to chicken." He cited a study showing that poultry consumption is 38 percent higher "in the highest income class than the lowest." A Colorado survey has shown that poultry's perceived advantages over beef are that poultry is not expensive, it's low in saturated fats, cholesterol and visible fat, he said.

— The final session, titled "Our Challenge," covered a wide range of topics, including industry efficiency, new product development, customer communication, and marketing advances. One of the most basic "efficiencies" was described by supermarket industry consultant John Morris as "producing what the market wants at a price it wants to pay." Morris also said meat prices cannot increase over present prices or consumers will switch to competing products.

Lemmy Wilson, president of Livestock Marketing Association, said the industry has the greatest opportunity to increase efficiency "beyond the farm gate," in such areas as transportation, processing and distribution.

Saying that the hog industry's overproduction might mean it is "too efficient," the president of the National Pork Producers Council, John Saunders, said his industry was still challenged to become more efficient. W.T. 'Dub' Berry, executive vice president of the National Cattlemen's Association, said five ways to make beef more competitive were in the areas of better management, genetics, nutrition, use of the futures market and by leasing grass.

Richard D. Biglin, executive director of the American Sheep Producers Council, told the group that his definition of production efficiency was getting the best return on the investment. He noted that the sheep industry has reversed a 25-year decline in numbers.

Richard L. Knowlton, president and chief operating officer of Geo. A. Hormel and Company, said lack of capital has hindered the packing industry from making more advances. However, he noted that research is continuing on improving the shelf life of processed products and on improved chilling processes.

Edward O. Elliott, a member of the executive committee of the National Restaurant Association, disagreed with the National Cattlemen's Association's recommendations to change current meat grading standards. Elliott, owner of a restaurant in Mt. Victory, Ohio, said he wasn't sure consumers want "that lean beef," adding, "My business in town of 600 has been built on serving choice or better beef."

John Huston, president of the National Live Stock and Meat Board, said the industry faces a "two-fold challenge," developing a funding system on a continuous basis, and developing effective communication programs. On the latter topic, Huston said the industry's message should stress beef's flavor, versatility and general social acceptance, along with its convenience factors. Huston said the industry should also work with food editors and health care professionals on the other major consumer attitudes toward beef, including concerns over saturated fat and cholesterol.

Asked about new marketing techniques, Wilson said the "people in marketing have a tremendous ability to adapt to new technology." He added that any new techniques, such as electronic marketing, "won't come from Washington," but will come from "the people in our industry."

This year's Congress was held June 10-12. It has been conducted by the Institute since 1970 as the livestock industry's foremost annual conference on livestock economics.

Oregon conservationist is new SCSA president

ANKENY, Iowa — Robert C. Baum, Salem, Oregon, has been named president of the Soil Conservation Society of America following the resignation of Jesse L. Hicks, Raleigh, North Carolina.

Baum, who is the Pacific regional representative for the National Association of Conservation Districts, will serve the remaining two months of Hicks' term, then begin an additional one-year term as president of SCSA.

Hicks cited personal reasons for stepping down as SCSA's president on June 8.

Baum is a native of Oregon and a graduate of Oregon State University. He was a member of SCSA's Council for six years between 1967 and 1972 and was named a fellow of SCSA in 1973 for his professional achievements and service to the organization. Before taking office this year as SCSA's president-elect, he served one-year terms as second vice president and vice president.

Baum began work with NACD in 1971 after nearly 20 years as director of the Oregon State Soil and Water Conservation Commission.

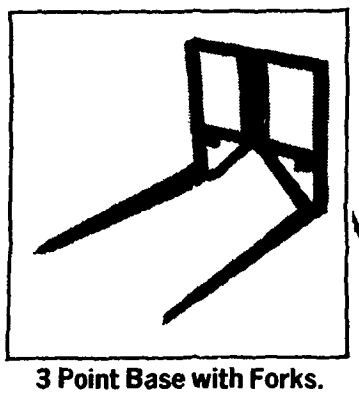
Prior to assuming the president's post on January 1 of this year, Hicks served a three-year term on SCSA's Council, beginning in 1975, then was elected second vice president, vice president, and president-elect in consecutive years.

A Tennessee native, Hicks holds degrees from the University of Tennessee, Franklin University, and North Carolina State University. He retired in April after more than 33 years of work with the federal government, the last 10 years as state conservationist with the U.S. Department of Agriculture's Soil Conservation Service in North Carolina. He began his career with USDA in Tennessee, serving in New Hampshire and Ohio prior to his move to North Carolina in 1971.

SCSA is a private, nonprofit association of conservationists dedicated to advancing the science and art of good land use. The organization has 14,000 members in the United States, Canada, and more than 80 other countries.

graves

HOW TO MOVE ROUND BALES!



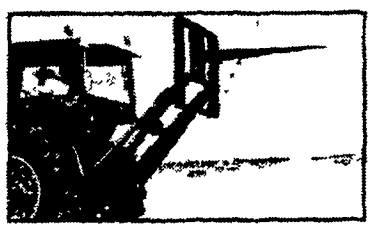
3 Point Base with Forks.

3-POINT BASE WITH FORKS

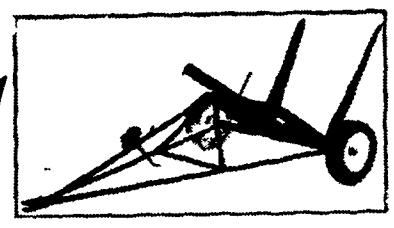
Bale Forks and 3 Point Base are designed to handle bales that are flat on bottom from prolonged storage, as well as new bales without difficulty. 3 Point Base fits on category II and will accomodate both forks and spike and will fit Hi-Lift or Bale Transport.

Bale Forks have a tapered wedging action to enable operator to load or unload without loss of hay or damage to the bales that no longer have twine on them. Bale Forks are recommended for transportation or movement of bales that no longer have twine on them.

VERSATILE (Same 3 pt. Base)



Hi-Lift with 3 Point Base and Spike or Forks.



Bale Transport with 3 Point Base with Forks

graves SPEEDWAGON

Non-Stop Loading

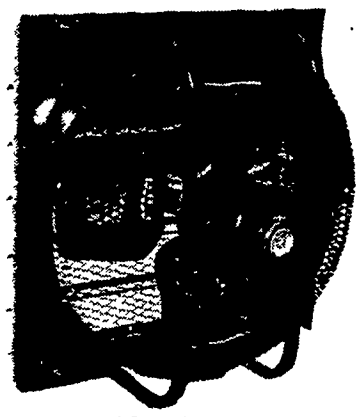
The Graves Speedwagon offers you the ultimate in hay handling from the comfort of your pickup cab. Its gentle handling of bales and highway speed capability allows you to move large quantities of bales long distances very economically.

RYDER SUPPLY CO.

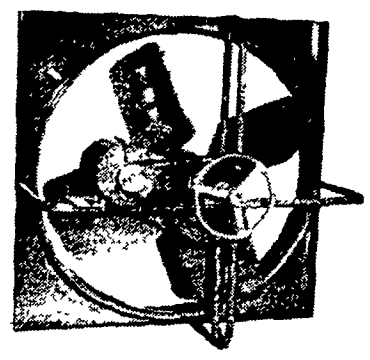
P.O. Box 219,
539 Falling Springs Rd.
Chambersburg, PA 17201
Phone: 717-263-9111

LEISS MANUFACTURING VENTILATION EQUIPMENT For The Farm

Wall and Ceiling Mount



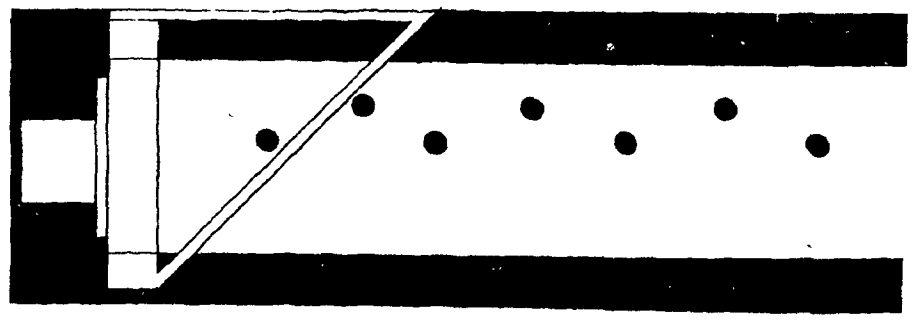
12 to 24 inch Direct Drive



24 to 36 inches Belt Drive Fans

- Completely automatic, fully assembled ready to operate.
- Heavy gauge corrosion resistant aluminum fan blade.
- Extra sturdy, corrosion resistant pointed steel frame.

Poly Tube Ventilation



Ventilation For Dairy - Hogs & Chickens

LF 7/3

NAME _____
ADDRESS _____
_____
PHONE _____
SEND INFO. ON _____

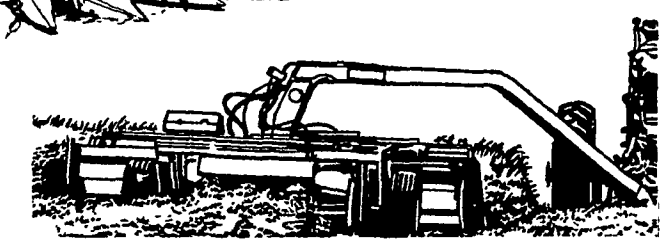
For additional info. Clip & Mail To:

RYDER SUPPLY CO.
P.O. Box 219, 539 Falling Springs Rd.
Chambersburg, Pa. 17201

HESSTON

The PRIME LINE

Hesston...
Better By Comparison - So Compare Before You Buy!



NEW OPTIONS FROM YOUR HESSTON DEALER

- ★ **WAIVER ON HAY & FORAGE TO DEC. 1, 1981**
- ★ **PRIME INTEREST FINANCING — 12 Months @ 10%, 24 MONTHS @ 12%, 36 MONTHS @ 12½%**
- ★ **REBATES DURING JULY:**

	JULY REBATE
Self Propelled Windrowers	$1,000
1010 & 1014 Mower Conditioners	$ 300
1090 & 1091 Mower Conditioners	$ 200
1070 & 1071 Mower Conditioners	$ 150
1180 Rotary Mower Conditioner	$ 800
7655 Field Queen	$6,000
7650 & 7600 Field Queens	$3,500
7160, 7150, 7140 Pull Type For. Harv.	$ 450
2150, 2100, 7020 Pull Type For. Harv.	$ 200
5580 Round Baler	$ 400
5540 & 5500 Round Baler	$ 300
4600 & 4500 Conventional Balers	$ 200
Stak Hand 30	$ 600
1510 & 1520 Liq. Manure Spreaders	$ 200

A Program Of Prime Interest..

<u>Your Choice</u> ... Finance Option, Waiver Option or Rebate Option on Hesston Tractors

FINANCE OPTION
24 Month Financing At 10%
36 Month Financing At 12%
48 Month Financing At 12½%

WAIVER OPTION
Waiver Of Finance Available To January 1, 1982

REBATE OPTION DURING JULY

480, 580, 640 Tractors	$500 Rebate
680 & 780 Tractors	$650 Rebate
880 & 980 Tractors	$800 Rebate
605 Crawler	$300 Rebate
805 Crawler	$650 Rebate
120 Crawler	$1100 Rebate

See Your Nearest Dealer And Put The Prime Line To Work For You!

ACKLEY'S INC.
Deerfield, NJ 08313
609-451-8376

AIRVILLE EQUIPMENT, INC.
Rt. 74
Airville, Penna. 17302
717-862-3358

ANDOVER TRAC & EQUIP., INC.
172 Route 206
Andover, NJ 07821
201-786-5525

BUBB'S FAIRVIEW FARMS
RD 2, Muncy, Pa. 17756
717-546-3258

DONALD L. ERDLEY FARM EQUIP.
RD 1, Lewisburg, PA 17837
717-524-2410
Evenings - 717-524-2408

C & P FULTZ
RD 1, Spring Mills, PA 16875
814-422-8805

PAUL W. HISTAND CO., INC.
697 N. Main Street
Doylestown, PA 18901
215-318-9041

ICKES FARM SUPPLY
Rural Route 1
Osterburg, PA 16667
814-276-3422

LONGENECKER'S INC.
RD 2, Williamsburg, PA 16693
814-793-3731

MAIDENCREEK FARM SUPPLY
Calcium Road
Blandon, PA 19510
215-926-3851

MARSHALL MACHINERY, INC.
RD 4
Honesdale, PA 18431
717-729-7117

MECKLEY'S GARAGE
Herndon, PA 17830
717-758-3915

MILLER REPAIR SERVICE
R 1 - Box 478
Bird-In-Hand, PA 17505
717-656-9013

MULTI SERVICES EQUIP. CORP.
RD 2, Box 114
Somerset, Pa. 15501
814-445-6842

CLAIR J. MYERS
RD 1, Thomasville, PA 17364
717-259-0453

NESLEY EQUIPMENT INC.
RD 2
Pottstown, PA 19464
215-469-6391

PIKEVILLE EQUIPMENT INC.
RD 2, Oysterdale Road
Oley, PA 19547
215-987-6277

C. H. RINEHIMER
RD 1
Berwick, PA 18603
717-752-7131

SHOTZBERGER'S EQUIPMENT
Elm, PA 17521
717-665-2141

STANLEY'S FARM SERVICE
RD, Box 46
Klingerstown, PA 17941
717-648-2088

STOLTZFUS FARM SERVICE
Cochranville, PA 19330
215-593-2407

STOUFFER BROS. INC.
1066 Lincoln Way West
Chambersburg, PA 17201
717-263-8424

VERNON E. STUP CO.
5859 Urbana Pk.
Frederick, MD 21071
301-663-3185

UMBERGERS MILL
RD 4
Lebanon, PA 17042
717-867-5161

WERTZ GARAGE
4132 E. Main St.
Lineboro, MD 21088
301-374-2672

ZIMMERMAN'S FARM SERVICE
Bethel, PA 19507
717-933-4114

IVAN J. ZOOK FARM EQUIP.
Star Rt. Box 5
Belleville, PA 17004
717-935-2948

HESSTON FARM EQUIPMENT

State limits bear hunters

HARRISBURG — This year there will be no more than 125,000 bear hunters in Pennsylvania. This is the first time in the state's history that the number of bear hunters has been limited.

The signing of legislation establishing a bear license by Governor Dick Thornburgh brings to a close a four-year effort to control the number of bear hunters in the state.

Game Commission studies indicate there are more than 200,000 bear hunters in the state, and the number continues to grow. The increasing hunting pressure on the bear resource led to the necessity for a bear license to control the number of hunters.

The number of bear licenses which will be issued will be established each year by the Game Commission. All bear licenses will be issued by the Game Commission from its headquarters in Harrisburg.

This year a hunter who obtains a license will be able to hunt anywhere in the 32 counties open to bear hunting.

Under the newly-enacted law, no more than three percent of the bear hunters will be nonresidents of the state. Non-residents will pay $15 for a bear license, while the bear license fee for Pennsylvania residents will be $5.

Recipients of bear licenses will be chosen in a random selection process.

Guidelines for sale and distribution of bear licenses are being drawn, and should become official when the rule-making process is completed in August. Details will be announced at that time.

Any person who purchases a regular resident or nonresident hunting license will be eligible to apply for a bear license. Bear license applications will be available from license issuing agents.

The Game Commission will accept applications at a later date for individual or group bear hunting licenses. All members of a group applying for licenses must be either residents of Pennsylvania, or nonresidents of the state; a group applying for bear licenses may not consist of both residents and nonresidents.

Up to 15 persons will be able to apply for bear licenses as a group. If the group is selected to receive bear licenses, each member of the party will receive a license; if the group is unsuccessful in its application, no member of the group will receive a license.

No individual or group will be able to take more than one bear.

The acutal bear license will be an individual back tag. A bear hunter will be required to display both the regular hunting license and the bear license.

Part of the bear license will be a temporary tag, which will be removed from the license by the successful hunter and attached to the ear of the bear. Each bear harvested must still be taken to a Game Commission bear check station.

Although it is not known exactly how many bear licenses must be issued to harvest a bear, Game Commission wildlife managers do not believe that issuance of 125,000 bear licenses will result in a harvest of 921 bruins, last year's figure.

A harvest of up to 1,000 animals probably would not adversely affect the bear resource, but it is believed that this year hunters will take fewer bears than were tagged in 1980.

Bear hunting problems began to surface back in 1966 and 1967, when bear harvests totaled 605 and 568 animals. Bear harvests were below the 300 mark for the next two years, and the season was then closed in 1970.

Harvests remained at low levels until 1976, when 605 were again taken, leading to a two-year season closure, followed by two more large harvests.

Without a bear license, the Game Commission was unable to control harvests or bear populations. The establishment of a bear hunting license should result in better management of this valuable resource.

The incredible edible egg

FARM EQUIPMENT

For Sale - Ford 8-N tractor, 8 sp. forward, good tires, excellent condition, $1900. 717-367-4940

For Sale - Case 960 combine with cab, hume reels, good condition, Columbia Co. 717-356-7482

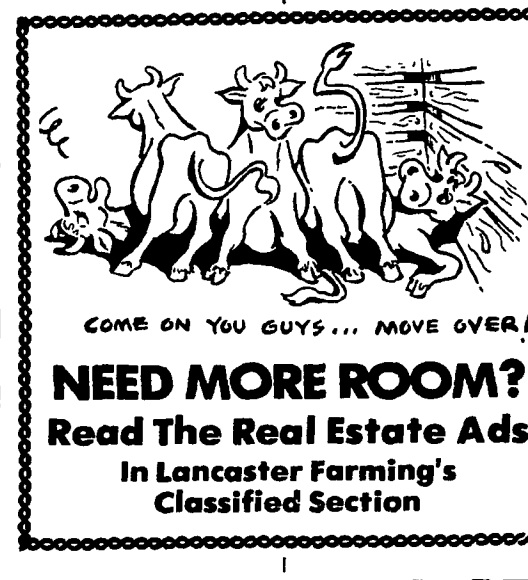
Int. 915 combine, hydro with 400 hrs. 863 Int. 6-row corn head, done 300 acres corn, exc. cond., $33,000. 215-869-9265 after 5 P.M. or 869-2952 anytime

FARM EQUIPMENT

For Sale - New bale thrower wagon boxes 8x8x16. Robert Reed 717-937-4192

For Sale - 1968 JD 45 combine, 10' grain head, 234 corn head, exc. cond. Roger Krumrine, Westminster, MD 301-346-7514

Farmers & Dealers -- Your advertising pays for itself when you advertise your equipment in the farm equipment section. 717-394-3047 or 717-626-1164



BUY, SELL, TRADE OR RENT THROUGH THE

CLASSIFIED ADS

PHONE: 717-626-1164 or 717-394-3047

The following categories are available for your classified advertising

- ☐ Farm Equipment
- ☐ Silos & Unloaders
- ☐ Buildings & Supplies
- ☐ Grain Equipment
- ☐ Dairy Equipment
- ☐ Livestock Equipment & Supplies
- ☐ Cattle
- ☐ Horses & Mules
- ☐ Sheep & Goats
- ☐ Swine
- ☐ Artificial Breeding
- ☐ Hog Equipment & Supplies
- ☐ Poultry & Supplies
- ☐ Feed & Seed
- ☐ Fertilizer
- ☐ Plants
- ☐ Fruits & Vegetables
- ☐ Nursery
- ☐ Lawn & Garden
- ☐ Services Offered
- ☐ Custom Work
- ☐ Help Wanted
- ☐ Situations Wanted
- ☐ Business Opportunity
- ☐ Trucks & Trailers
- ☐ Autos
- ☐ Recreational Vehicles
- ☐ Notice
- ☐ Lost
- ☐ Found
- ☐ Pets
- ☐ Household
- ☐ Miscellaneous
- ☐ Real Estate

LOCAL CLASSIFIED ADVERTISING RATES

16c per word
2.00 minimum charge
Use This Handy Chart To Figure Your Cost

Words	1 Issue	3 Issues
12 or Less	2.00	4.80
13	2.08	4.99
14	2.24	5.38
15	2.40	5.76
16	2.56	6.14
17	2.72	6.53
18	2.88	6.91
19	3.04	7.30
20	3.20	7.68

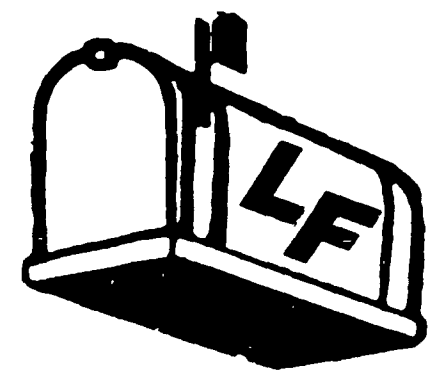
KEYED ADS (ads with answer coming to a Box Number, c/o Lancaster Farming): 50 cents additional.

Ads running 3 or more consecutive times with no change billed at 20 percent discount.

Deadline: Thursday morning at 9 of each week's publication.

Lancaster Farming
P.O. Box 366
Lititz, PA 17543
717-394-3047
or Lititz
717-626-1164

HANDY CLASSIFIED AD ORDER BLANK



IMPORTANT: Be sure to include name, address, and word count
PLEASE WRITE CLEARLY

Please publish my _____ word ad _____ times
(Number of Words) (Number of Times)

starting with the _____ issue. Classify under _____.

I enclose _____.

MAIL TO:
LANCASTER FARMING
P.O. Box 366, Lititz, PA 17543

DEADLINE: 9 A.M. THURSDAY OF EACH WEEK'S PUBLICATION

RATES: 16¢ Per Word,
$2.00 Minimum Charge
For ads running 3 or more consecutive times with no change deduct 20 percent discount.

1	2	3	4
5	6	7	8
9	10	11	12-$2.00
13 - $2.08	14 - $2.24	15 - $2.40	16 - $2.56
17 - $2.72	18 - $2.88	19 - $3.04	20 - $3.20
21 - $3.36	22 - $3.52	23 - $3.68	24 - $3.84
25 - $4.00	26 - $4.16	27 - $4.32	28 - $4.48
29 - $4.64	30 - $4.80	31 - $4.96	32 - $5.12
33 - $5.28	34 - $5.44	35 - $5.60	36 - $5.76
37 - $5.92	38 - $6.08	39 - $6.24	40 - $6.40

FARM EQUIPMENT

MF Model 300 combine with 13' grain head and 3 row narrow corn head, excellent condition, $9495, 717-943-2304.

1971 IH TD7 w/6 way blade, 1971 125 IH loader, reasonably priced 215-434-7004

For Sale - AC haybine, model 829, Schuylkill Co. 717-425-2562.

Wanted - Headblocks for Farquahar sawmill in workable or repairable condition, also wanted 8"x50' flat belt, will pay good money for nice items. Call or write Brian Bixler, Rd 1, New Bloomfield, PA 17068. 717-567-3470 Perry Co. No Sunday Calls

NEW EQUIPMENT

Call For Special Low Prices!...

NOTICE... Financing On All New Tractors Available- 10% For 3 Yrs. 12% For 5 Yrs.

AC 5050 Tractor, 51 hp, 220 hrs.
AC 5050 Tractor, 51 hp
AC 7010 PS Tractor w/cab, air, 20.8x38 tires
AC 7060 PS Tractor w/cab and Air
AC 10' Mtd. Chisel Plow
AC 8' Mtd. Chisel Plow
AC 5-Bot., 16" Plow, 2000 Series
AC 16½' Field Cult., with hyd. fold
AC 2600 Fold Disc, 16'8"
AC 333 Corn Planter, no till & air units
Glenco 9 Tooth Soil Saver
NI 299 Mowditioner
(2) NI 106 Fert Spreaders, 690 Lbs.
NI 116 Fert. Spreader, 1380 Lbs.
NI 743 Stripper Plate Head, 3 Row Wide

USED EQUIPMENT

AC 7040 PS Tractor w/cab & air
AC D15 Tractor
IH 450 Gas Tractor
NI 279 9' Cutditioner
Gehl 800 Recutter
JD 38 Harvester w/PU & 2R Wide head
Lamco 14' Forage Wagon

USED COMBINES, UNI'S CORNHEADS

AC KKS Gleaner w/10' Head & 330 Cornhead
AC A Gleaner w/10' Grainhead
AC C Gleaner w/440 Cornhead
IH 315 w/13' Grainhead and 2 row Cornhead
MH 82 SP w/10' Header
MH 80 w/12' Header
(2) MF QT 24 Cornheads
NI 702 Uni-Tractor
NI 727 Uni-Husker
NI 723 Uni-Stripper Head (2 row)
NI 729 Uni-Sheller
NI 726 Uni-Husker
NI 702 Uni-Tractor w/717 Combine & 713 Grain Head.

ALLIS-CHALMERS

AVCO NEW IDEA

ITCO
Dealer for ITCO Corp.
• Over 9,000 items At Discount Prices

SHARTLESVILLE FARM SERVICE
RD 1, Hamburg, PA
215-488-1025
H. Daniel Wenger, Prop.

FARM EQUIPMENT

1086 IHC tractor w/20.8x38 duals. 2000 hrs. ex. cond. 20' Taylor/way disc w/400 gal. Agri-Tec sprayer and Midwest harrow. 500 bu. batch grain dryer GT Model 570, 50' Snowco auger, ex. cond. Call evenings 301-259-2580

Case 7' haybine $1195; MH 9' haybine $1175; AC baler w/thrower $495; 1010 JD tractor $1975; 4000 Ford tractor $2800; MC crawler w/blade $2400; Backhoe for skid loader $1200. 717-569-9861

1974 Model 7700 JD combine with 13' flexible platform, 643 corn head $28,000 Call 215-932-2753

WHITE Farm Equipment

FIELD QUEEN FORAGE HARVESTERS

NEW EQUIPMENT SPECIAL PRICE ON WHITE TRACTORS
2-135 20.8x38, Air
2-30 4 Wheel Drive
8700 Combine

NEW HARVESTERS
Fox 6354
Fox 3310
NI 708 Uni w/717 Combine
Hesston 1090 9' Windrower
Hesston 6550 12' Windrower

Used Hesston 4800 BIG SQUARE BALER

Allen 20' Hyd. Rakes

USED TRACTORS
White 2-70 w/Cab & Loader
Oliver 1850 D
Oliver 1600D Tractor
JD 2510 Gas

USED HARVESTER
NH 1895 4 WD, 3 Row Auger Head, Pickup, Excellent, 230 hrs.
NI 705 Unit w/3R
NI 702 Diesel

USED EQUIPMENT
Fg. Wagons, J.D., AC, Grove & Dion, NH
Brillion 9' Rotary
JD 7000 4R Reg. Planter
White 5400 6R No-Till Pltr.
IH Cyclo 500 8 Row No-Till Planter
AC 6R Liquid Planter w/No-Till
MF 4R Planter
IH Cyclo 6R Planter
JD 220 Sgl. fold 17½' Disk (like new)
AC 15' heavy duty Sgl. Fold Disc
NI 324 2RW Picker
JD 224 T Baler
JD 24 T Baler
Hesston PT10 Windrower
NH 479 Haybine
NI 272 Cut/ditioner
Hesston 320 SP Windrower
Hesston 1014 Hydro Swing Windrower
SS9 Glencoe Soil Saver
NI 710 Combine
Pittsburgh 4R Cultivator
Gehl Mixer Wagon w/scales
Hawk Bilt 2155 Roll Top
Short Block GM 478 for 705 Uni
Better-Bilt Hi-pressure Vac. Pump

STOLTZFUS FARM SERVICE
Cochranville, Pa.
215-593-2407

FARM EQUIPMENT

For Sale - 710 NI combine for Uni system with 711 grain platform with 5 bat pickup reel and pickup guards. 717-272-2477 Lebanon Co.

12' backhoe, 3 pt. mounted in exc. cond., $2600. Luz. Co. 717-752-7131

Tractor cab, will fit small crawler or farm tractor, $50. Luz. Co. 717-752-7131

Case 750 crawler loader with ripper, good cond., $8,000. Luz. Co. 717-752-7131

For Sale - 11½' Glenco field cultivator with 12' buster bar. JD 15A flail chopper. JD 8 forage chopper with new knives. JD 2-row wide corn head. Lancaster Co. 717-665-7434

Asplundh tree chipper, 12" cutter head, powered with 6 cyl. Ford, $4500

Vermeer stump grinder, 36" cutter, Wisconsin powered and hyd. control, $3500.

VILSMEIER EQUIPMENT INC.
Route 309
Montgomeryville, Pa.
18936
Phone: 215-699-3533

For Sale - Combine, IH model 64 w/cub motor, very good condition, asking $600, Papec ensilage cutter, w/fill pipe $150, Louden manure carrier, complete 814-847-2634

For Sale - Little Giant 36' elevator with 220 electric motor and PTO, 3 metal grain wagons w/running gears, 4"x20' Mayrath grain auger, 3x14 Case plow, IH manure spreader, ground drive 301-239-7944 after 6 p.m.

For Sale - Oliver 18 pull type combine with auger feed and PTO $795.00. Call 215-756-6796

WOODWORKING - METALWORKING MACHINERY POWER TOOL CATALOG 50 cents. WILKE MACHINERY, Dept. LF., 1519 Mt. Rose., York, Penna. 17403

For Sale - Int. 315 combine, 12 ft. grain head, very good condition, Montgomery County. 215-754-7637

MF Massey Ferguson

USED EQUIPMENT
Farmall Super C with Loader
MF 65 Tractor
MF 135 Tractor
MF 1105 Tractor
Used Plows
Used Balers
Used Drills

NEW EQUIPMENT
MF 154-4 Tractor
MF 30B Tractor Loader
MF 230 Tractor
MF 255 Tractor
MF 265 Tractor
MF 2675 Tractor
MF 1050 Grinder Mixer
MF 750 Combine
MF 620 Disk
MF 33 Drill
MF Mowers
MF Plows
MF Rakes
MF 128 Baler
NI Manure Spreaders
Caldwell Shredder
Bearcat For. Harvester
Snapper Mowers

N.H. FLICKER & SONS, INC.
Box 68
Maxatawny, PA 19538
215-683-7252

FARM EQUIPMENT

NH 402 crimper; NH 404 crusher; NI 751 & 752 crusher; Mc 7D rotary scythe (new knives); Zimmeran 32' elevator; McD #9 ensilage cutter 717-687-6553; eves. & weekends 717-687-8021

For Sale- AC 170, IH 10 drill 717-438-3115.

For Sale - 880 Oliver diesel, good condition 3 galvanized Martin cupola ventilators. 717-866-7565

Chisholm Ryder snap bean harvester on IH hydro 70 & 666 tractors, hyd. drive, reconditioned and painted, 609-769-3183

Old two cylinder John Deere fly wheels rebuilt with our patented steel draw-in hub which has the ability to tighten up on new or worn crank shafts. Also available new manufactured unbreakable fly wheels. Allen Machine Works, RD #7, Jonesboro, Tenn. 37699, 615-753-5738 day or night.

FARM EQUIPMENT

For Sale - Tobacco rails, orders taken now for June & July delivery. Rails out of pine or hemlock. Write for prices - Enos S. King, Box 128, Rebersburg, Pa. 16872 Centre Co.

For Sale - Bale thrower wagons, steel or wooden sides with 6 or 8 ton gears, also Zimmerman elevator in 28, 32, 36 & 40' lengths, plywood feed bins. Will deliver and install, Stoltzfus Woodwork, Rd 2, Gap, PA 17527, 1 mile north of Gap along 897, 717-442-8972.

JD 4020 side console; JD 70 WF; 20' Amco transport wing disc, 22" blade. 717-786-2534

Farm tires and tubes, fronts, rears and implements, low, low prices, Eddie's Tire Outlet, Willow Street, PA 717-464-5008 or Chambersburg, PH: 717-263-0013.

MF 880 4x16 plow, gauge wheel, hillside hitch, coulters, coverboards, plow 300 Acres $2400. Perry Co. 717-444-3447

FARM EQUIPMENT

Farmhand hyd. dump wagons, 5000 lb. capacity. 609-769-3183

Air Conditioned Cab Year-A-Round cab, series QT1 model 214, 2 yr. old, $1500. 201-449-6140

14' Brilliant cultipacker with transport wheels, Stump Acres, York Co. 717-792-3216

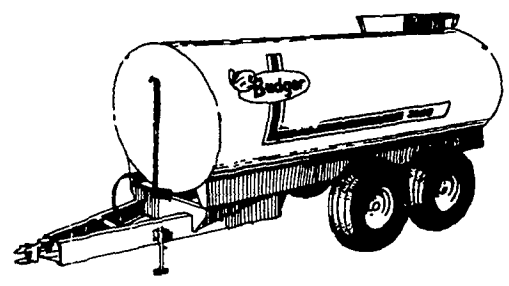
Crawler Tractor Parts.
New and Used Parts Available for Cat, Allis Chalmers, IHC, Case, John Deere and others.
Rubber tired construction equipment parts available for Hough, Michigan, Galion and Cat Road Graders.
Call or write for equipment & parts brochure.
VILSMEIER EQUIPMENT INC.
Route 309
Montgomeryville, PA., 18936
Phone: 215-699-3533

FARM EQUIPMENT

NH Skid loader, 4 cyl. Wisc. L-445, lights, detachable piece for buckets, extra filters, excellent condition, Also hauling trailer, 717-874-3275

Hesston Stack Hand #10, very good condition. Priced to sell. 717-529-2540

Cat-D-6 Hydraulic Dozer 8U5916 $7500.00, AC 11B Hydraulic Dozer $7500.00 Komatsu D-60 1972 Loader $9500.00. John Deere 540A 1973 $9500.00, 1972 Franklin 130B Skidder $9500.00 Timberjack CJ5 Diesel $5500.00 Cat D-4 Winch Hydraulic Blade $4500.00 Others, 1965=B61 Mack Tri Axle 20 Log Bunks, Prentice Loader, PS # 13,500.00 1966 White Log Bunks, John Deere Loader, PS. Air Brakes $5000.00 Trade, Finance 814- 793-2829. Curry Supply Martinsburg, Penna



(Demo) 3000 gallon BADGER LIQUID MANURE TANK SPREADER
List $8450.00
SALE **$4800.00**

Talk To The Man Who Knows
Call
SHOW-EASE STALL CO.
573 Willow Rd. Lancaster, Pa.
Ph: 717-299-2536

MF Massey Ferguson

FIELD QUEEN FORAGE HARVESTERS

GOOD USED EQUIPMENT

Tractors
Ford 1300 4 wheel drive, 50 hrs. w/loader
MF 2675, 24 speed, cab
MF 205-4 diesel
MF 1130
Case 800 diesel

Forage Harvesters
Gehl 600 w/grinder
JD 35 1-row
Fox 2000 w/grinder

Combines
JD 55 diesel, cab, 3 row
JD 45 cab, 2 row
MF 300, cab, 3-row

Mower Conditioners
Hesston 310 SP
Hesston PT7
3 Hesston PT10
Hesston 1014 - 10'
Hesston 620, cab
Ford 9'
JD 1209

Miscellaneous
Gehl 120 Mixall
Shaver 12" digger
Shaver post driver
300 gal. Walsh Sprayer

Hay Harvesting
MF 3 pt. rake

Longenecker's, Inc.
At Clappertown Williamsburg, PA
814-793-3731

LANCASTER SILO CO., INC.

VAN DALE
STARLINE
RITCHIE

2008 Horseshoe Road - 2436 Creek Hill Road
LANCASTER, PA 17601

CONVEYORS
BELT FEEDERS
TAPER BOARD

MANUFACTURER & BUILDER OF QUALITY WET-CAST CONCRETE STAVE FARM SILOS

MR. DAIRYMAN,
MR. CATTLEMAN,
HAVE YOU TAKEN A CLOSE LOOK AT THE COST OF PROTEIN FEED LATELY?
IF YOU ARE BUYING TO MUCH OFF THE FARM FEEDSTUFF — CONSIDER THIS,

TAKE A BETTER LOOK AT THE GOOD HAY CROP ALREADY IN FULL GROWTH - NOTICE HOW WELL THIS CORN CROP IS DEVELOPING - FORAGE & CORN EQUAL PROTEIN & ENERGY. CAN YOU TAKE ADVANTAGE OF ALL OF IT?

NOW IS THE TIME TO CHECK YOUR STORAGE UNITS. CAN YOU STORE ALL THE CORN SILAGE, HAYLAGE & HIGH-MOISTURE GROUND EAR CORN THAT YOU GROW & NEED. LANCASTER SILO CO. WILL BUILD A QUALITY WET-CAST CONCRETE STAVE SILO ON YOUR FARM SO YOU CAN FEED WHAT YOU GROW. PRICES!!! CHECK THE COMPETITION - WE HAVE A GOOD SILO & OUR PRICES ARE EVEN BETTER!

SALES - SERVICE - INSTALLATION
COMPLETE PARTS & HARDWARE
RECONDITIONED UNITS

FOR COMPLETE INFORMATION, CALL:
Larry Hiestand - Office - 717 — 299-3721
Wayne Lloyd - Sales - 717 — 299-3722

NEW EQUIPMENT SPECIALS:

GET READY FOR SUMMER:
24" CIRCULATING FANS
w/½ H.P. MOTOR $125.00

FARM GATES w/HINGE & LATCH
(Made with Square Steel Tubing)
(IN STOCK)

10 Ft. GATE	$58.00
12 Ft. GATE	$64.00
14 Ft. GATE	$70.00
16 Ft. GATE	$76.00

USED & REBUILT EQUIPMENT

USED 2" PIPE - 50' FT.	
USED 2-CAN MILK COOLER	$100.00
w/1½ H.P. COMPRESSOR	$290.00

REBUILT STARLINE #70 UNLOADERS:
12' - $1595.00 16' - $1795.00
14' - $1695.00 18' - $1895.00
COMPLETE w/5 H.P. MOTORS
1 - 14' BADGER UNLOADER $1595.00
1 - 16' BADGER UNLOADER $1595.00
1 - 20' BADGER (as is) $ $AVE
1 - 20' JAMESWAY VOL. II $2000.00
1 - JAMESWAY (as is) $ $AVE

WE WILL TRADE YOUR UNIT!

1 - USED SPUTNIK MILKER w/PUMP $1250.00

RECONDITIONED SPECIAL
1 - Gehl 800 Recutter-Blower w/1000 R.P.M. P.T.O. - Very Good
Excellent Unit For Grinding High-Moisture Ground Ear Corn
$2000.00

FARM EQUIPMENT

For Sale - Allis Chalmers HD12G track loader with 3 yd. bucket, $18,500. Nat'l Bank of Wyalusing, Pa. 717-746-1214.

NH 469 haybine, $1750, Oliver model EIII pull type corn picker, 2 row wide, $3000 717-632-9144

NH tank spreader, model 346, right side thrower, big size, almost like new, $2200 or best offer. 717-776-6203

JOHN DEERE

TRACTORS
IH 1066, Cab w/Duals
IH 340, Fast Hitch
MF 180 Diesel
JD 2840
JD MT
White 2-105
MF 1080
Oliver 880 Dsl. Sharp

COMBINES
IH 915 w/2 heads
JD 215 Flex Head
(3) JD 444 Corn Head

HAY TOOLS
JD 24T Baler
NH 269 Baler
Gehl 600 w/heads

TILLAGE
JD 2600 5B Spring Reset Plow
JD 2500 6x18 Plow
JD 1450 5x18 Plow
JD 345 5 Btm. Plow
IH 700 5x18 Plow
JD 950 12 ft. Roller Harrow
Brillion 12' Roller Harrow
Oliver 12½' Wheel Harrow
Ford 10' Disc
JD 1610 PT Chisel Plow
JD 146 Loader
JD 8300 18x7 Drill

TOBIAS EQUIPMENT CO., INC.
Halifax, PA 17032
Phone: 717-362-3132

FARM EQUIPMENT

For Sale
Farmall Cub w/hyd., cultivators, dirt plow, snow plow, new rubber.
Farmall Super C fast hitch cultivators, loader, & wheel weights, good rubber
Farmall Super C, cultivators, wheel weight, good rubber
Farmall BN wheel weights cultivators, real good rubber.
717-687-6553
eves. & weekends
717-687-8021

AVCO NEW IDEA

WHITE Farm Equipment

HESSTON FARM EQUIPMENT

USED TRACTORS
Oliver 1955 w/cab
Ford 4500 Tractor/Loader/Backhoe
Ford 3000 Diesel
White 2-105

USED COMBINES
White 8600 diesel hydro, cab & air
AC Gleaner G w/13' Grain & 6R 30" C.H.

USED TILLAGE EQUIP.
Oliver 5 Btm. auto reset plow
White 508 4B 18' Auto plow

USED HAY TOOLS
Hesston PT10 Windrower
Hesston 1010 Hydro Swing Windrower
NI 290 Mower Conditioner
IH 990 Mower Conditioner
JD 215 SP Windrower
Fox SPF Fg. Harvester
Case 220 Baler w/thrower

MISCELLANEOUS
NI 325 Picker w/8 Roll Husk Bed
Ford 5' Rotary Cutter

STANLEY'S FARM SERVICE
RD Box 46
Klingerstown, PA
717-648-2088

FARM EQUIPMENT

2/0 Frick sawmill, complete, good condition, some rust, $3500. UD9 Int. power pack, $1000. Lumber flatbed for truck with roller, 14', heavy duty, $400. 2 model H JD tractors, one for parts, 3 good tires, $700 for both. Bell saw edger, steel blades, $500. 3 h.p. single phase 1750 motor, $150. After 6 P.M. 201-852-0784

Better Bilt 15 gal. vacuum tank, 1 ton feed mixer with 5 hp. loader 717-653-2323

Farmall 1206, 806, 656, 706, 544, 460, 856, 300, 240, 130 M, C, Super A's & Cubs with Cult. & Mowers. John Deere 5020, 4020, 4010, 3010, 3020, 2510, 730, 1020, 70, 60 & 50. Oliver 1955, 1950, 1850, 1800, 1355, 2150, 1650 & 1250. Moline G1000, 670, 705, 445 & 5 Star. Ford 9000, 8000, 7000, 6000, 5000, 4000, 800, 8N & more. Case 1030, 930, 830 & 800. Allis Chalmers 170, D19, D17, D14, WD, G with Loader. B's with cult & Plow. MF 1080, 1130, 180, 165, & 50. Deutz 5006 & 5005. Crawlers, Loaders, Backhoes, Tractors, Skid Loaders, Pay Loaders, Trenchers, Fork Lifts, Graders, Stone Pickers, Rotovators, Loader Buckets & Farmhand Blurr Mills. Disc Harrows, Cultipackers, Chisel Plows, Cultimulchers, 2-4-6 row Cultivators, Grain Drills. HAY EQUIPMENT 7 & 9 ft. Hay Bine, Mowers, Rakes--Farmhand, N H. & Int., Cutditioners, Crimpers, Fluffers, Balers, Elevators, Blowers, Rotary Scythe, Harvesters, Choppers. New 5' 3 Point Rotary Mowers @ $485.00. Corn Shellers, Milk Tanks Hundreds of Tractors and lots of Equipment not listed.

KEENER EQUIPMENT CO.
Intersection of Rts. 72 & 283
Lancaster, Pa. 17601
Phone: 717-569-9861

FARM EQUIPMENT

MAKE MONEY
Bag your silage
Be first
Order now - pay later
Save building that next silo.
Check feeding value
Going over great in states already bagging
Also dry grain storage without spoilage
Take action - save waiting time - lease buy
(Ag Bag Equipment)

STAR SILO
R.D. 1, Stevens, Pa. 17578
Ph. Denver, Pa.
215-267-7963

NEW EQUIPMENT
WHITE - 2-45 Tractor
(3) Model 5400 4-Row Planters

NEW IDEA-
213 Spreader w/Single Beater
214 Spreader w/Single Beater
243 Spreader
245 Spreader

BRILLION-
12 ft. Pullveriser

GEHL-
2600 Skid Steer Loader
4400 Skid Loader
940 Metal Forage Box
940 Wooden Forage Box
F-99 Blower

USED EQUIPMENT
Int. 350 Harvester with 1 Row Cornhead and Hay Pickup Head.
Oliver 3242 Mtd. 3-Bot. 14" Plow
Oliver 1850 Gas
MF Model 36 Hay Rake
MF 4-Row w/liquid fertilizer
FB88 Gehl Forage Blower
Gehl 99 Forage Blower
Int. 550 Spreader w/ Hyd. End Gate
Liq. Fert. Sprayer, ground driven, with John Blue 2-Piston Pump
Super 23 NH Forage Blower

MILLER EQUIPMENT CO.
RD 1 Bechtelsville, PA
215-845-2911

FARM EQUIPMENT

For Sale - Potato equipment, Champion Harvester, Haines bulk truck loader, 3 bulk bins on trailers, 717-284-4877

For Sale - Silo fillers, PTO or belt driven, up to 20", from $275. Fox 1 row, $500, fine. Daniel Miller, Stumptown Rd., Bird-in-hand, Pa 17505, Lancaster Co.

For Sale - JD 4020 diesel, ps, $6800, as is, good running condition: also, late model 400 amp Hobart DC welder with 271 Detroit diesel, $2850. 717-776-7725

For Sale - IH 4586 4 wheel drive tractor, 550 hrs., excellent condition, 20.8 x 38 dual wheels, 4 hyd. valves, decelerator, horn, swivel seat. 717-375-2274

DEUTZ

NEW TRACTORS
D6807A Deutz Tractor, FWD, 68 h.p. w/loader
D6807 Deutz Tractor, 68 h.p.
D6206 Deutz Tractor, 61 h.p.
D5207 Deutz Tractor, 52 h.p.
D4506 Deutz Tractor, 45 h.p.
DX 120 Deutz Tractor, 110 h.p.

Massey Ferguson MF-2675 w/cab, 100 h.p., 24 speed trans.
1 pair 20.8x38 tires - Goodyear power torque
Used Farmall H
Great Bend 1010 Loader w/96" bucket, 4000 lb cap, like new $2500
Custom-built diesel Gen-Sets made to order.
New & Used Deutz diesel engines at special prices. Call for details
New Deutz F2L-912 diesel engines 20-32 H.P. electric start.

Stauffer Diesel Inc.
312 West Main Street
New Holland, PA
PHONE 717-354-4181

FARM EQUIPMENT

FOR SALE
5000 Watt 3 phase ONAN Electric Plant
10 KW ONAN Standby Electric Power Plant, reconditioned.
VG4 Wisconsin power unit w/clutch and electric start
WES STAUFFER
717-738-4215

Ford Tractors Equipment

SPERRY NEW HOLLAND

TRACTORS
Ford 8600 Dsl.
(2) Ford 8000 Dsl. 1 w/turbo
Ford 860 Gas
Ford 800 Select-O-Speed
Ford TW30 w/450 hrs.
Ford 9N
Ford A64 Wheel Loader, 2½ Yd. bucket, 480 hrs.
Farmall 300
(3) Ford 8N's
Farmall Cub Power Unit
2 cylinder Wis. Engine

EQUIPMENT
NH 9' 450 Mower
NH 770 Harvester w/2R Corn Head and Pickup Head, elec. controls
NH Super 717 Harvester w/PU head & 1R Corn Head
NH 1495 SP Haybine
MF 82 Combine w/10' Grain Head & 2RW Corn Head
NH 281 Baler w/thrower
NH 269 Baler w/thrower
Hesston 1014 Windrower
N.I. Hay Rake
Lawn & Garden Tractors w/Mowers

ALL WOODS BROS. FORD & NEW HOLLAND OBSOLETE PARTS 50% OFF

CHARLES S. SNYDER INC.
RD 3 Tamaqua, PA 18252
Phone: 717-386-5945

FARM EQUIPMENT

JOHN DEERE

JD 4430 Tractor
JD 4030 Tractor
JD 4020 Tractor Side Console w/Cab
JD 4020 WF Power Shift
JD 2640 Tractor w/loader
JD 1010 Tractor
JD 950 Tractor
IHC M Tractor
H Farmall w/3 pt. hitch
Brady 1440 Shredder
JD 1209 Mower Conditioner
JD 485 Mower Conditioner
JD 237 Corn Picker
JD 227 Corn Picker
JD 7000 4R Consv. Corn Planter w/Liquid Fert.
JD 1240 4R Plateless Corn Planter
JD 1240 Corn Planter
JD 1240 Corn Planter
IHC 51 Corn Planter w/Liq. Fert.
JD RWA Disc
Athens Disc
JD FBB 15 Disc Grain Drill
JD B Plane 15 Disc Grain Drill
JD 15 Disc Van Brunt Grain Drill
JD 3800 Chopper w/2 row corn hd
JD 34 Chopper w/corn head
Woods C80 Pull Type Rotary Mower
JD 6600 Combine w/platform
JD 105 Combine w/platform and corn head
JD 7700 Combine w/platform and 6R corn head
Woods RM 306 Rotary Mower
Woods 120 Offset Rotary Mower
JD 214 Baler w/thrower
JD 24T Baler w/ejector
JD 24T Baler w/ejector
NI 279 Cut/ditioner
JD 145 6B Plow
JD 325 3B Plow
JD 1450 5B Plow

ENFIELD EQUIPMENT INC.
Whiteford, MD 21160
Ph: 301-452-5252

SUMMER SIZZLERS

"NEW" JOHN DEERE AGRICULTURAL INVENTORY CLEARANCE

STOCK NO	DESCRIPTION	REG PRICE	SUMMER SIZZLER PRICE
D-2 1500	JD 331 24' 2" Disc	$15307.	$11895.
E-6 0100	JD 750 Grinder Mixer	10523.	7195.
G-6 1500	JD 450 Manure Spreader	6658.	5395.
F-3 1600	JD 3R 30" Forage Head	6058.	4395.
D-8 1400	JD 2600 5-16 Plow	7373.	4895.
D-9 0400	JD 201 9x32 Imp. Carrier	5355.	3895.
G-5 1300	JD 168 Loader	4090.	3095.
E-0 1100	JD 1610 16' Chisel Plow	4102.	3195
G-6 1300	JD 40 Manure Spreader	3996.	2895.
D-9 0200	JD 534 9' Bull Dozer	3203.	2395.
H-0 0300	JD 25KV PTO Alternator	2371.	1795.
G-5 1000	JD 148 Loader w/72" Bucket w/tines	3264.	2225.
E-0 0800	JD 1610 12' Chisel Plow	2741.	1895.
E-0 0900	JD 1610 12' Chisel Plow	2741.	1895
G-3 2100	JD 155 8' Rear Blade	2274.	1595
G-4 1100	JD 143 Loader w/60" Bucket	2387	1695
A-5 0600	JD Quick Coupler	720.	495

These prices are good only for stock numbers listed. Each machine will be reduced $50.00 each week until sold.

CFH

East Main Street, Cecilton, Md. 21913
(301) 275-2195, 648-5416, 755-6608
Evenings & Weekends Call Gary (301) 885-2248

NEW EQUIPMENT

Killbros Grain Bins in Stock
NI 279 Cut/ditioner 2 in stock. Call for special price
Glencoe Soil Finishers In Stock
Gehl CD750 Harvester
Gehl 1450 Round Baler for Demonstration.
4 Star 8'x18' Bale Rack Wagons.

BUSH HOG model 206R 6' and 207R 3pt. Rotary Chopper

We carry a full line of Bruning Paint for Farm & Home. We can mix and match your colors.

Century Recirculating Front Mount Field Sprayer (Demo.) Ideal for your Johnson Grass and Weed Problems.

7' PEQUEA PTO HAY TEDDERS IN STOCK

CENTURY 300 gal. 10 row Field Sprayer with new pump

LAWN & GARDEN
Tanaka Flex-Line and Brush Trimmers in Stock
IH 8 h.p. Rider
New Gilson Rototillers in Stock

USED EQUIPMENT

UNI EQUIPMENT
NI 701 Uni w/Cab
NI 702 Uni w/Cab
NI 705 Dsl. without Cab
NI 729A Sheller
1- NI 729 Sheller
2- NI 738 Narrow Row Corn Heads
NI 723 2 Row Corn Head
2- NI 710 Combines
NI 711 Grain Head
NI 726 Husking Bed w/720 Corn Head
Will mix or match any units

USED EQUIPMENT
Good Selection Used NI 1 Row 323 Corn Picker
NI 2 Row Pull Corn Picker w/12 roll husking bed
NI #404 Wheel Rake
AC Model A Gleaner 12' Combine
JD Hay Fluffer
AC 4 Row 3 pt. Cultivator
Gehl 600 Harvester w/2Row W or N Corn Head and Pickup
Owatonna Grinder-Mixer
Gehl 115 Grinder-Mixer
Gehl 120 Hydraulic Drive 1000 RPM Grinder-Mixer
NH 1880 SP Harvester w/cab, 3RN Corn head and hay pickup
JD 24T Baler w/thrower
3-Gehl FB87 PTO Hopper Blowers
Little Giant Model A Corn Drag (old price)
Kim Post Hole Digger
AC 4 Row 3 pt. Cultivator

UMBERGER'S MILL
FEED - GRAIN - FARM EQUIPMENT
Dial 717-867-5161 or 717-867-2613
RD #4 (Fontana) - Box 545
LEBANON, PA 17042

New Idea, Hesston, Gehl, Brillion, & Bush Hog Dealers

FARM EQUIPMENT

IH 1370 13' disc harrow, 20" discs, rubber tires, used very little, only on race track $1000. 1200 gal. water wagon, rubber tires $400, 1000 gal. water wagon, rubber tires, dual wheels, $250. Call 9-5 215-933-0826 ask for Art.

W.D. Allis Chalmers 45 kit. Front end loader. Excellent condition. $1,200.00 1-301-885-5379

Person who bought 2 feed bins from Donald Kreider Elizabethtown, PA please contact at 717-367-5784 (lost your name and phone)

For Sale - Tobacco lath, 717-687-8389

1973 MF 300 combine, diesel with 2 row corn head, straw chopper, cab & heat, excellent condition, kept inside. Call 201-735-4142

Int. 1100 mower, Jonathan Fisher, Spring Hill Rd., Box 215 Rd 1, Kirkwood, PA

ANTIQUE TRACTOR BOOKS! NEW! "150 YEARS OF INTERNATIONAL HARVESTER" Covers all tractors, Equipment and Stationary Engines. 416 Pages, 2000 Photos. Hard Leatherette Cover $26.95 "THE ENCYCOLPEDIA OF AMERICAN FARM TRACTORS" Covers tractors from 1890's to 1979 1500 photos, 352 pages. Hard Leatherette Cover $26.95 Postpaid. Diamond Farm Book Publishers, Dept. LF. Box 537, Alexandria Bay, NY 13607

FARM EQUIPMENT

77 MF 750 hydrostatic transmission combine with 16' head with new Hart Carter floating cutterbar 26,500, JD 3010 diesel new motor and new tires $4500 609-935-7594

Gleaner 1979 MKS-2 combine with 15' grain head, combined 20 acres oats total. Quit grain farming. No interest or payments till Sept. 1, full warranty. $48,000. 412-837-8310 days or 412-423-2791 evenings.

Wanted - 200-300 kilowatt 3 phase generator. 703-721-2643 evenings.

For Sale - No. 2200 IHC loader with 65" bucket, $1950. 8' York rock rake, $700. Both like new. Garrett Co., MD. 301-895-5240

IH 715 combine, hydro, 260 hrs., 810 grain header with hume reel, Corn and soybean special, cab w/air and heat, excellent condition, 814-634-5425

For Sale - 53A NH bale thrower, good condition. 215-598-3575

For Sale - Int. #91 self propelled combine, 10', in excellent condition. Call 215-562-3929 or write box 318, R.D. 2, Hamburg, Pa. 19526

Ford Industrial engines, 4 cyl., gas, 172 cu. in., used for NAA to 600 & 700 tractors, wood chippers, etc., perfect condition, $550 ea. Middlesex Co., NJ. 201-249-3090 days or 201-873-3769 eves.

FARM EQUIPMENT

For Sale - Custom Built double chain wooden conveyors and tapered board feeders. Also hay rack wagons, and flat bed wagons with sides and calf hutches. Samuel K. Stoltzfus, 550 Beechdale Road, Bird-in-Hand Rd1, Pa. 17505

Wanted - Oliver 77 or 88 in use or for parts. Also wanted flatbed semi trailer in good shape, must be able to pass inspection. Hagerstown, MD 301-739-8035

1971 IH 3514 diesel, completely overhauled, new rear tires, 90 day 50/50 guarantee $7995. Tunis Bros. Co., Kennett Square, PA 215-444-5480

For Sale - Int. 806 diesel, 3 pt., wide front, good condition, $7700. Berks Co. 215-683-5283 eves.

For Sale - Fox silage blower on steel with pulley and pipes. 2 Brock grain bins 1700 bu. new never set up. John B. Stoltzfus, Kirkwood, Pa. Box 267 on Hill Road, Lancaster County, Pa. 17536

For Sale - JD Feeder house for parts off of 1979 sidehill 6620, used 1 yr. Dauphin Co. 717-896-8314

IH 706 gas, NFE, new overhaul, good condition, 717-683-5618

2 Ih 484 diesels, 1 IH 464 gas, 2 F10 Jacobsens, 2 Toro Ground-Masters. 301-658-5073 after 7 p.m

JD #30 Combine, excellent condition, best offer. 301-795-9631

FARM EQUIPMENT

For Sale - Small NI 4 wheel manure spreader on steel $200, very good, York Co. 717-757-1873

For Sale - Dodge 220 diesel truck with John Blue fertilizer and wet lime spreader, also NH haybine 495, 12' like new, 717-788-2865

JD Model 16A flail chopper, repainted and reconditioned $1400. Call 215-932-2753

Int. 93 combine, 10 ft. head in good condition, MC grain dryer, Berks Co. 215-777-0052.

Minneapolis Moline GV1 with turbo charger, 23.1 rear tires, hydraulics, $3800, good cond., can put belt pulley on it. 717-298-2543

NEW EQUIPMENT
IH 770 disc demo, 10' $4500
IH 435 baler w/thrower $6995

USED EQUIPMENT
AC gleaner combine model CII 14' grain & 4 row corn head $8500
IH 815 combine, completely reconditioned $21,000
IH 574 diesel utility, low hrs $7300
IH 544 gas hydro, new engine $6300
Farmall M $1250
NH 469 haybine
IH 400 cyclo planter
Oliver 5F 16" plow $1150
JD hayrake
NI 319 picker/sheller bed $3500
IH 234 corn picker, $2100
IH 844 corn head $4000
IH 843 corn head, like new $6700
NI manure spreader $750
72" Woods under mount mower $500
2- IH 990 mower conditioner, $1975
IH 234 sheller attachment $1325
IH 1150 grinder mixer
425 Artsway grinder mixer $2200
IH 2000 loader
JD flail chopper $600.
Roof for 120 forage box $260
IH 550 forage harvester hay & corn head
Gehl forage wagon w/roof $2200
Century Sprayer $650

DOMBACH EQUIPMENT
McAlisterville, Pa.
717-463-2191

FARM EQUIPMENT

TRACTORS
Ford 8000 w/dual wheels
Ford 7700 Dual Power
Ford 5000 D 8 Speed
Ford 4500 w/Loader & Hoe
Ford 3500 w/Loader & Hoe
Ford 2600D w/Loader
Ford 2600 Gas, Power Steering
Ford 4000 w/Loader
Ford NAA w/Loader
Ford 3400G w/Loader
Ford 801 w/Loader & Hoe
IH 666 D WFE
IH 504 G, 3 pt.
IH 330 w/fast hitch
IH Cub w/mower
AC 5040
AC 160D
AC D17 3 pt.
Case 1740 D uniloader
Case 630 w/PS
MF 1085 Low hrs.
MF 135
MF 65 G, PS
JD 1530
IH 300 Loader/Backhoe

EQUIPMENT
JD 95 bu. Spreader
Ford 532 Baler
Ford 3 pt. Rake
Bush Hog 12' Disk
JD 7' Flail Mower
Ford 501 Mower
Ford 515 Mower
NI cut/ditioner
NH Haybine

KELLER'S FARM MACHINERY, INC.
116 Richlandtown Pike
Quakertown, PA 18951
215-536-4046

FARM EQUIPMENT

For Sale - Oliver self propelled combine, model 33, 10' cut, pick up belt and straw spreader, good soybean machine, exc. condition; also, Case model 550 haybine. Phone 717-435-0283. Lycoming Co.

case

Farmall 300 gas tractor, fully equipped, all hydraulics
JD 4010 Dsl. Tractor w/Cab, Loader & Duals
1977 NI 709 Uni System, 1100 actual hours, air, heater, cab. Traded for larger unit.
New Idea 213 Manure Spreader in Excellent "like new" Condition
Plus NI cut/ditioners & mow/ditioners, corn pickers and tractors in stock at Good Prices.

C. & P. FULTZ EQUIPMENT
RD 1 Spring Mills, PA
(814) 422-8807,
Ask for Paul

FARM EQUIPMENT

2 cylinder Deutz diesel, model F2L912, good condition, 717-532-8601

SPERRY NEW HOLLAND

USED EQUIPMENT
Fox Super D SP Dsl. Harvester w/2R Head & Pickup
Hesston PT10 Haybine
Gehl Mower Conditioner
NH 325 Skid Loader
NH 30' Elevator
NH 315 Baler w/thrower, (Demo)
Used Discs

USED TRACTORS
AC 175
384 Leland
344 Leland w/loader
Ford 800 Series
Ford Jubilee
Used Lawn & Garden Tractors w/mowers

NEW EQUIPMENT AT USED PRICES
AC 4R Rolling Cultv.
AC 4R Reg. Cultv.
NH 800 Spreader

NEW EQUIPMENT
Amco Disc
Bale King Hay Wagons
NH Skid Loaders
Hub Tool Elevators formerly N.H.
Gleaner F Combine

NEW HOLLAND MANURE SPREADERS

NEW TRACTORS
AC 7045
AC 5050
AC 7010

BHM FARM EQUIPMENT INC.
RD1, Annville, PA
717-867-2211

Badger OMC AVCO NEW IDEA

USED EQUIPMENT

IHC 674 Diesel, 1500 hrs., 18.4x30 rear tires, excellent cond.
White 2-105, 18.4x38 tires, 11Lx15 frt. tires, 1050 hours, excellent
IHC 710 4x16 auto reset plow
IHC 470 Disc 11'6", 7½" spacings, excellent
IHC 400 planters, 4 row narrow, 6 row narrow
IHC 56 4 row Planter
(Free finance on used planters till April 1, 1982)
IHC 440 Baler w/thrower, hydraulic steering, good condition
IHC 990 Windrower, 9' cut, 270 acres, excellent
IHC 225 SP Windrower, 10' cut with half cab
Hesston 1014 Hydro Swing 12' Windrower, excellent cond.
Brady 722 Flail Chopper, rebuilt, A1 Condition
IHC 100 7' Balanced Mower
Fox 3000 Forage Harvester w/narrow corn head
MH 35 Combine
MH Clipper Combine
AC 66 Combine
Oliver 17 Combine w/pickup reel
MH 26 Combine w/10' Grain Head
IHC 205 Combine w/13' Grain Head
NI 702 Uni Combine w/13' Grain Head
NI 224 10 Ton Manure Spreader
NI 218 8½ Ton Manure Spreader
IHC 580 10 Ton Manure Spreader
Better Bilt Liquid Manure Pump
NH #8 16' Forage Box w/3 beaters and roof, flotation tires, excellent condition.
IHC 56 Blower
Fox Table Blower
Little Giant 28' Elevator
NH 32' Elevator
IHC 2250 Quick Attach Loader
Cobey 9' Cultipacker
NH 12' Fertilizer Spreader

2% Cash And Carry Discount on All Parts

The Place to Buy New & Used Equipment
CHAMBERSBURG FARM SERVICE, INC.
975 S. Main St., Chambersburg, PA
Phone: 717-264-3533

VAN DALE

- Van Dale Products
  - Silo Unloaders 10' - 30' New & Rebuilt
  - Bunk Feeders - Belt, Auger and Shaker
  - Conveyors - Auger & Single Chain
- T.M.R. Van Dale Mixer-Feeders - 4 Auger
  - Truck Mounts
  - Trailer Mounts
  - Stationary Units
  - 40 Cows to 400 Cows
- Liquid Manure Spreaders
  - 1500 Gal. to 4500 Gal.
  - Soil Injectors
- Liquid Manure Pumps
  - Agitator-Filler
  - Centrifugal
  - Lagoon
- Uebler Electric Forage & Grain Carts
- Uebler TMR Forage Carts
- Red Top Stainless Steel Trough Cattle Waterers
- Lancaster Stave Silos - Stave or Metal Chutes
- Sollenberger Poured Concrete Silos Top or Bottom Unloading
- Double Chain Wood Conveyors w/Slip Clutch & ¾" Bottom
- Taper Board Feeders & Belt Feeders
- Circle Feed Supplement Bins
- Hedlund-Vaughan Chopper Pumps
- Nesseth Liquid Manure Equipment
- Leasing Available

Sales & Service
K & S INC.
RD 1 Quarryville, PA 17566
PH: 717-284-3111

MF

SPERRY NEW HOLLAND

NH TR70 Combine w/Cat Dsl., 6R C.H. 15' Grain Table (Demo)
$2500 CASH BONUS or Free Finance Til Sept. 1, 1981

USED EQUIPMENT
MF 1105 tractor w/cab
MF 40 Gas tractor
NH 36 flail chopper
NH 469 haybine
2-PT10 Hesston mower conditioners
Ford 535 hay conditioner
AC 390 9' haybine
JD 480 9' haybine
IH 47 baler
IH 37 baler w/thrower
MF 10 baler w/thrower
NH 67 baler
NH 717 forage harvester
AC forage harvester
IH forage harvester
NI 3 pt. rake
Papec blower
JD 16 hoe grain drill
IH 13 run drill
JD 17 run drill
JD 6 ton running gear
Starline tank spreader
JD 4B-16" mtd. plow
MF 74 3B-16" plow
JD mtd. 8' disc
Pittsburgh 8' disc
MF 300 combine w/2 heads
MF 300 quick attach combine w/cab & 2 heads
Gehl 2600 Skid Steer Loader
IH 2R fast hitch corn planter
IH fast hitch 7' mower

MARLIN SCHREFFLER
Pitman, PA
717-648-1120

SPECIALS ON NEW EQUIPMENT

NEW IDEA 299 MOW-DITIONER, DEMONSTRATOR	DEMO. KNIGHT 12C BIG AUGGIE MIXER FEEDER ELECTRONIC SCALES	NEW WHEEL RAKES	GEHL 1600 ROUND BALER
$3995.00	$12,350	$850	$7900.00 Waiver of Finance Till Sept. 1, 1981

USED EQUIPMENT

TRACTORS
Case 530 G
Case 1070 D
Case 1370 C-A-H
Ford 4000 G
IH 660 D
IH 1066 Hydro
MF 2135 Turf
AC 7040 C-A-H
AC 7080 C-A-H
DB 1200 D
D8 990
Jubilee NAA
MM Jet Star 3 diesel

LOADERS
Case 1816
Case 1845 G
Case 580 w/hoe
Case 380
1530 Uniloader
Uniloader fork - grapple

UNI-SYSTEM
701 Power Unit
708 Power Unit
702G w/combine
729 A sheller
767 harvester
762 row crop
760 hay pickup
710 combine
743 N corn head

FORAGE
Gehl 800 recutter
Gehl 600 harvester
Gehl 610 box
Gehl 910 box
J.D. 65 blower
N.H. 1880 SP
JD 216 box

MISCELLANEOUS
Ford 101 plow
Hesston PT 10
JD 700 grinder-mixer

NEW IDEA
Manure Spreaders 212, 213, 214, 224, 218
#7 corn picker
325/314 picker sheller

A.L. HERR & BRO.

PARK AVE., QUARRYVILLE, PA 17566 PHONE: 717-786-3521

case AVCO NEW IDEA GEHL BUSH-HOG

SPERRY NEW HOLLAND SPERRY NEW HOLLAND

M & R EQUIPMENT

New Park, PA
717-993-2511
Red Lion - 717-246-1972
Residence - 301-452-8693 after 6 PM

NEW HOLLAND SPECIALS!

(New) NH 474 haybine, $5500
(New) NH L-35 skid loader w/deluxe glass cab enclosure, 7' bucket. Reg. $16,900 NOW $13,200 (No Trade)
Call for a Skid Loader Demonstration Today!
Waiver of Finance on all New NH Skid Loaders, Manure Spreaders & Grinder Mixers until 9-1-81

Waiver of finance on all hay & forage eq. until 1-1-82
One Day UPS Service on NH Parts

FARM EQUIPMENT

For Sale - 440 ft. used ¼ inch stainless steel cable, $135, 75 ft. new $45. Ezra J. Kanagy, Star Rt. Box 38, Belleville, Pa. 17004, Mifflin Co. 717-483-6943

For Sale - JD 70 diesel tractor with 3 pt. lift, good condition. 215-267-6780 Lanc. Co.

For Sale - Pearson Bros. Better-Bilt liquid manure spreader, 1500 gallons, like new $6,000 or best offer. Call 717-274-0130 or 717-865-3925

USED EQUIPMENT

TRACTORS
- Case VAC
- Case 930 Tractor "CK"
- Case 430
- Case 350 Crawler Dozer (New)
- David Brown 990 w. Loader
- White 2-105 Tractor
- Oliver 1655 Tractor
- AC 175D Tractor

LOADERS
- Case 1537 Skid Loader
- Case 450 Crawler Loader
- Case 450 Crawler Dozer

TILLAGE
- Case Disc Harrow, 10'
- MF 12 Ft. Spring Tooth Harrow
- Oliver 2 Bot. Trailer Plows
- JD 10' Cultipacker
- Used Cultipacker
- Brady Chisel Plow

HARVESTING EQUIPMENT
- Gehl 600 Harvester, 2 Row Cornhead and Pickup Head
- NI Unisystem 701 Tractor
- NI Unisystem 705 Tractor
- NI Unisystem 702 Tractor, 710 Combine & 760 Harvester
- NI 727 Husking Bed
- NI 323 1-Row Corn-picker
- NI 310 1-Row Corn-picker
- Int. Mtd. Picker, 2 Row
- MF No. 61 1-Row Picker
- JD No. 25 Harvester
- Case 300 Harvester
- Case V-12 Shredder
- N.I. 2 Row Narrow Pull Picker
- MF Chopper
- MC Chopper
- JD Chopper

HAY EQUIPMENT
- NH 469 Windrower
- Hesston 1014 12' Windrower
- Hesston PT 10
- Dump Rake
- Side Delivery Rake With Steel Wheels
- 3 pt. Hookup Mower
- Bale Thrower Wagon
- JD Hay Rake
- NI Hay Rake
- NI 404 Wheel Rake

MISCELLANEOUS
- Ford 4-Row Corn Planter
- JD 2-Row Planter
- JD 494 Corn Planter 4-row
- IH 400 Corn Planter, 8 Row
- 10 Used Spreaders
- NI 224 10-ton Spreader
- Potato Grader
- NH #354 Grinder Mixer

AVCO NEW IDEA

SPECIAL!
• Good Prices on New NI Spreaders

case

ZIMMERMAN'S FARM SERVICE
Bethel, PA
Phone 717-933-4114

FARM EQUIPMENT

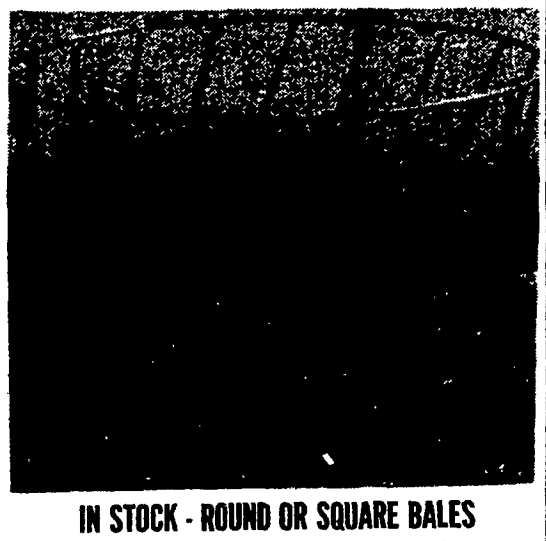
FOR SALE

New Ontario drill	$4000
New 474 NH haybine	$4800
New 472 NH haybine	$4250
Used 1650 Oliver gas	$5000
Used 900 hrs. 885 Case diesel	$6000
Used WD 45 AC gas	$1400
Used IH M gas	$1600
Used IH rake	$ 500
Used NH cutditioner	$ 500
Used Gleaner K combine w/12' hume reel head	$8700
A lot of used balers	$500 & up
HG 68 Oliver Crawler Tractor	$1750

All prices F.O.B. Hughesville

FARNSWORTH FARM SUPPLY
103 Cemetery St.
Hughesville, PA 17737
717-584-2106

ROUND STEEL HAY RACKS
For 18 Head



IN STOCK - ROUND OR SQUARE BALES
These hayracks are suitable for hay, grain & silage. Exterior plywood flooring
Price $210

BELL ROAD WAGON SHOP
RD 1 Box 280, Bell Rd.
Christiana, PA 17509
For delivery service call
717-529-2717
or Strasburg area -
Lancaster 717-687-8217
Directions - 1 mile south of Nine Points off 896 on Bell Rd.

BRICKERVILLE EQUIPMENT
* SALES * SERVICE * PARTS
537 E. 28th Division Highway,
Lititz, PA 17543
717-626-6198

SPECIAL
1 Used 2100 gallon Augermatic Spreader w/Plow Down Attachment, Good Cond.

1 Used 3000 gallon Husky Bilt Liquid Manure Spreader w/plow down attachment.

Also
SPECIAL PRICE ON
800 gallon thru 4600 gallon
Both vacuum & augermatic spreader units available

BUY "BETTER BILT" EQUIPMENT
WHY? IT'S "BILT-BETTER"

CALL US FOR YOUR NEEDS OF
- Farrowing Crates
- Lagoon Pumps
- High Pressure Pumps

FARM EQUIPMENT

OVERSTOCKED SALE
We're cramped for space and ready to deal

New John Deere Equipment

JD 5440 S.P. Harvester	$39,900
JD 3 row N. corn head	$4675
JD 7' pickup head	$2375
JD 336 baler w/#30 bale thrower	$5975
JD 6500 blower Demo	$1825
JD 660 rake	$1675
JD 567 wheel rake	$1375
JD 465 tank spreader	$3675
JD 1250 3 pt. 3-16 plow	$1675
JD 2600 4-18 reg. trip plow	$4500
JD 410 round baler	$6975

JOHN DEERE

ADAMSTOWN EQUIP. INC.
Bowmansville Rd. Box 456
Adamstown, PA 19501
215-484-4391

SUMMER SPECIALS
NH 273 baler w/thrower, like new
MF 3 baler w/engine, extra good
16' Grove bed & bale thrower racks
New Steel Constructed bale rack wagons in stock
NI 752 orange hay conditioner exc.
NI 751 hay conditioner, nice
Brady hay conditioner
Zimmerman Elevators in stock
NH Long Hopper Blower
NH #8 forage wagon, 3 beater & roof
New 5' Bush Hog Rebel model, only 1 left. List $750 Our price $595
IH 460 tractor, chea SOLD
NH corn heads, 2 row wide & 2 row narrow
NH 451 3 pt. mower
NH 258 rake, brand new, special discount July only
Oliver 2-16 Raydex plow
NH gravity bin on running gear, excellent
Hesston 310 SP windrower

D J IMPLEMENTS
Located in Reistville midway between Myerstown & Schaefferstown along Rt. 501
717-949-3074

FREE FINANCE ON NEW HOLLAND NEW AND USED HAY EQUIPMENT TILL JAN. 1, 1982. ON SPREADERS, GRINDER-MIXERS AND SKID LOADERS TILL SEPT. 1, 1981.

NH 276 Baler	
NH 273 Baler	$1850
NH 269 Baler	$1185
IHC 37 Baler & thrower	$950
NH 269 Baler w/thrower	$1650
IHC Tedder	$150
JD "60" PTO Blower	$475
Gehl Hopper Blower	$350
NH 479 Haybine	$2775
MF-NI Mower Conditioner	$1295
NH 1880 210 h.p. 3R Fg. Harv.	$13,850
IHC 550 Fg. Harvester w/pickup & 2R Adj. Heads.	$995
Fox 2300 Fg. Harv. w/2R Head, Elec. Sharpener, 100 acres.	$4500
NH 800W Pickup Head	$985
NH 518 Spreader w/hyd. endgate.	$1875
AC B Tractor	$650

Call for prices on other equipment

SPECIAL PRICES ON NEW
NH L35, L325 Skid Loaders
NH 846 Baler, Mowers, & Rakes
NH 474, 488 Haybines
NH 14, 230, 234 Wagons
NH #8 Forage Box w/roof
NH 513, 519, 679 Flat Bed Spreaders
NH 782, 892 Harvesters and Heads

Tedders, PTO and Traction Driven
3200 gal. Spreader with ejector
Garden Tiller, Ariens, 4 H.P.
Killbros Gravity Boxes

ROY A. BRUBAKER
SALES ★ SERVICE
Phone: 717-626-7766 or 626-1859
700 Woodcrest Avenue, RD3, Lititz, PA

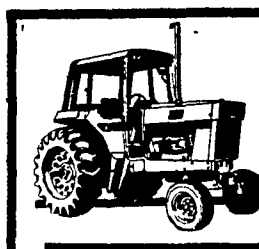
FARM EQUIPMENT

JULY 4TH... BARGAIN BLAST

NEW FORD 7700
16 Speed, 540/1000 PTO, Demo, Cab, Air, Fully Equipped
$19,800

Ford Tractors Equipment

LANCASTER FORD TRACTOR, INC.
THE HOME OF THE RELIABLES
1655 Rohrerstown Road, Lancaster, PA
Flory Mill Exit off Route 283
Phone: 717-569-7063



USED EQUIPMENT

SWEET CORN HARVESTERS
I have access to several used processing units for N.I. Uni System Tractors.
It's the one that is built in New York.

Uni 705 Diesel w/737 Husker and 731 4 Row Head. Will sell separate
IHC 503 Diesel hydro combine w/800 series heads
Late MF 410 Diesel Combi SOLD
AC D17 Series 4 Tractor w/snap coupler
Farmall 1456 Tract SOLD
MM 602 Diesel Tractor
IHC 2350 Mount-O-Matic loader w/8' bucket, excellent

RAYMOND B. LEAMAN
Willow Street RD 1, Ph: Lancaster 464-2778
Midway between Lancaster & Quarryville
off Rt. 222 take Brenneman Road
at Graybill Bros. Garage, Refton

NEW IH SPECIALS

	Sale	Less Red Power $ Rebate
720 harvester w/hay pickup	$6922	$5602
425 baler	$4452	$3727
1300 7' mower	$1550	$1350
35 hyd. rake	$1865	$1665
1190 mower cond., 9'	$6200	$5475

NEW EQUIPMENT:
200 2-row cultivator, waiver till 5-1-82 — Reduced $775

USED EQUIPMENT:

Ford 740 tractor w/loader	$1975
504 gas tractor	$3800
JD 4020 tractor	$11,800
340 tractor	$1,950
460 tractor	$3,250
2001 loader	$650
IH 470 disc, 19' folding	$3000
IH 4x14 trail plow	$375
IH 400 Cyclo 4 row planter	$3450
IH 400 Cyclo 4-row planter	$2975
Gehl FB88 forage blower	$575
IH 990 9' mower cond.	$2250
Pincor alternator with trailer	$1495
IH 715 gas combine w/cab, 13' plat., 743 4x30 cornhead	$17,500
IH 715 diesel combine w/cab, 13' platform, 844 4x38 cornhead, 375 hrs.	$28,000
Brillion cultipacker, 10'	$475
NH table blower	$395
Fox blower	$750
468 4-row cultivator	Coming In

INCH EQUIPMENT CO.
Dalmatia 717-758-3021
717-758-6491
35 miles North of Harrisburg, PA on Rt. 147
INTERNATIONAL AGRICULTURAL EQUIPMENT
• U.P.S. Service Available

FARM EQUIPMENT

NEW TRACTORS

JD 2940
JD 4040
JD 4240
JD 4440

NEW MACHINERY

1 - Century 300 gal. sprayer
JD 445 Spreaders
JD 450 Spreader
JD 870 Tank Spreader
1 - JD 660 Spreader
2 - JD 680 Spreaders
JD 235 17' Disc
JD 235 19' Disc
JD 1207 Mower Conditioner
JD 1209 Mower Conditioner
JD 950 12' Roller Harrow
JD 950 15' Roller Harrow
JD 900 5 Standard Ripper $2500
JD 700 Grinder-Mixers
Several model 2600 & 2800 plows, 3 bottom, 4 bottom 16" & 18"

USED MACHINERY

IHC 100 Hydro Tractor 1974, motor overhauled, & hydro $15,000
JD 343 Corn Head $2500
JD 7000 Planter, 6-row narrow $7995
IHC 400 4R Planter $3500
IHC 400 6R Planter $3500
IH 56 4 Row Planter
JD 43 Corn Sheller
Oliver 520 Baler & Thrower $975
1-V802 Lely Roterra $2000
IHC 470 Disk 12 ft. $1500
Massey Disk, 12 ft. $1200
JD 145 Plow, 5B 16" $1800
JD 8350 18x7 Drill Single Disc $3000
MF 750 Combine 14' Grain Head & 4R Corn Head $30,000
2-18x4x30-8 Ply Tires and wheels for Gleaner Combine

WALTER'S SALES AND SERVICE
RD 2 Mifflinburg, Pa.
717-966-3778

JD Agricultural Dealer and CP

FARM EQUIPMENT

THIS WEEK'S EXTRA SHARP SPECIALS
NH 477 7' Haybine
IH 80 pull type auger feed

TRACTORS

Farmall H, good shape
Farmall M
IH Super H Farmall
AC D14
VAC Case w/wide front

MISCELLANEOUS

NH 479 & 460 haybine
AC 903 haybine
NH 1469 SP w/cab
NH whirl-a-feed blower
NH 461 haybine
(2) McCurdy gravity boxes 225 bu. & 275 bu.
Disc, plows, mowers, balers, wagons, rakes, harvester grain bins, harrows, pickers, & loaders.
Unloading wagons $450-850

3 pt. rotary cutter
Pull type rotary cutter

Hesston hydro-swing 12' haybine $1950
IH #5 flail chopper, A-1, $750
MF baler w/thrower, $650

COMBINES

MF 35 SP 8' cut
JD 30 7' auger feed
JD 25 7' cut
IH 76 7'
MF 510 quick attach through
MF 35 7' w/bin
IH 203 12' w/hume reel

HARVESTERS

IH pickup head - fits 50, 55, 550, 555 & 650
JD 38 2 or 1 row
IH 550 2 row w/pickup
IH 55, 2 Row
AC 780 2 row
NH 717 harvester

DISMANTLING COMBINES FOR PARTS

Gleaner A, C, CII; AC 60, 66; IH 64, 76, 125, 127, 141, 101, 91, 93, 203, 303, 205, 151; JD 12A, 25, 30, 40, 45 round back, 45 square back, 55 round back, 55 square back, 101, 105; MF 80, 90, 26, 27, clipper, 72, 82, 92, 35, 300, 410, 510; Oliver 35, 40, 430, & pull type; Ford SP & pull types.

DISMANTLING TRACTORS FOR PARTS

JD 2010, 70D, 4010, IH F 14, A, B, C, H, M, 300, 350, 460, 460 Ut., Supers C, H. & M. JD A, B, 50 & 60. AC WD & D17 Oliver 70 & 77. Ford 8N & 860. Case SC & V.A.C. Massey 44D, MF 85D, IH 400, MTA, 240, F20, WD D2 Cat crawler.

Dismantling 75 combines for parts

KEITER'S FARM MACHINERY
R.D. #1 Halifax, PA 17032 Rt. 225 20 mi. from Hbg.
Phone: 717-362-9574 or 362-9096

FARM EQUIPMENT

1 Lundell model 230 chopper, 1 Case model 550 hay conditioner. 215-857-5587 after 5 p.m.

Int. 544 industrial tractor, 52 PTO hp. $3500 Call 215-932-2753

Case 1175; 970, CA; 870; 430 w/loader; 2 930's; 1030; 730; 1370 CA; 1070 CA; 470; Long 900. 301-582-1927

200 gal. Myers air blast sprayer powered by 12H.P. and 7H.P. Kohler engines good condition. Jonas M. Weaver, 158 Meadow Valley Road, Ephrata, Pa. 17522, Lancaster Co. just off 272 near Ephrata High School.

1966 Model C AC Gleaner combine, diesel w/12' platform and 4 RN corn head $12,000 Call 215-932-2753

FARM EQUIPMENT

Owatonna 310 skid steer, like new, excellent for small work. Mifflin Co. 717-483-6756

1979 Holder Forestry 4 WD tractor, Cultitrac A55F, less than 300 hrs. Igland double-drum winches, stacking blade, other accessories, like new condition, 814-647-5392

For Sale - JD 555 crawler loader, 1976 model w/rops, equipped for backhoe or ripper, new track, 2180 hrs., excellent condition, $27,500. 717-532-6237 5-9; Shippensburg, PA

4 covered wagons and 12 buggy axles trade for 500 lbs. of clean lead. Call 301-287-2815 after 6 P.M.

NEW TRACTORS AT 1980 PRICES!

(1) John Deere 4040 Tractor
(1) John Deere 4240 Tractor

USED TRACTORS

Oliver 1750 Diesel
JD 520 w/ Cultivator
JD 620 Gas
JD 2020 w/loader
JD 1520
JD 1530 Diesel
JD 4010 Diesel
JD 4030 Tractor
Oliver 550 Diesel w/Loader

USED EQUIPMENT

Hesston 1090 Mower Conditioner
JD 1209 Mower Conditioner

*** Waiver On New & Used Tractors to March 1, 1982!**

SHOTZBERGER'S EQUIPMENT
Elm, Pa.
Phone: 717-665-2141

FARM EQUIPMENT

USED EQUIPMENT

TRACTORS:
- Waiver of Finance on Used Tractors To Dec. 31, 1981
- IH 1566 D., Cab & Air, 30.5x32 tires, new TA, Real Nice - $23,000!
- JD 4520, 20.8x38 Radials, No Cab - $13,500
- IH 706 Gas, Eng. Overhauled, New Paint - $5,950
- IH 560 Gas, 400 Gas, 300 Gas
- IH 656 D Hydro
- IH 350 High Utility
- IH 350 Farmall
- IH 544 Gas w/2000 Loader
- 400F Gas, Fast Hitch, PS, Nice Shape
- IH Cub, 1978, Real Nice
- 185 Lo Boy w. Mower, Real Nice!
- MF 165 Diesel
- JD 1010 Gas w/Tricycle Front End
- Oliver 1800 Gas, Wide Front End, over & under

TILLAGE:
- IH 475 13'5 Disc Harrow
- IH 770 12' Offset Disc, Like New SOLD
- Bush Hog 18' Folding Disc
- Pittsburg 12' Disc
- Oliver 251 9' Disc, Real Nice
- IH 370, 350, 37, 35 In Various Sizes
- JD 12' 3-Rank Chisel
- JD 1600 12-shank Chisel Plow
- JD F245 H 7-Bottom on Land Plow
- Int. 663 6-Row Cultivator

PLANTERS:
- 4 & 6 Row Cyclos, Field Ready!
- JD FBB 17x7 Comb. Single Discs, Good Shape!
- JD 494-A, DD, 4-Row Planter
- IH No. 10 13x7 Plain Drill
- IH No. 10 16x7 Single Disc, Comb., Hyd. Lift
- IH No. 10 16x7 Single Disc, Comb.
- Oliver 24x6 Combination Drill
- Oliver 17x7 Combination Drill

COMBINES:
WAIVER TILL 9/1/81
- IH 915 6-Row Head, Low Hrs.
- 810 15' Floating Cutting Bar
- 810 13' Floating Cutting Bar
- IH 403 w. 4-Row Wide Head
- IH 315, 2-Row Wide Head
- IH 205 2-Row Wide Head

HAY & FORAGE EQUIPMENT:
- Model BN98 Badger Blower
- 717 NH Chopper
- 38 JD Chopper
- 550 IH Chopper
- 36 NH Flail Chopper
- 33 NH Flail Chopper
- 1014 Hesston Mower Cond.
- 420T Hesston S.P.
- NH 479 Haybine.
- Gehl 770 SOLD ybine
- MF DEO 20 3 pt. Hitch, 5 Bar Rake

18' & 21' FARM BILT HAY BALE WAGONS IN STOCK

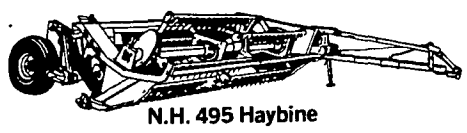
MISCELLANEOUS:
- JD 115 Forage Wagon
- Gehl 800 Recutter Blower

ERB & HENRY EQUIP., INC.
New Berlinville, PA 19545
Ph: (215) 367-2169
Daily 7-5
Fri. 7-9; Sat. 7-4

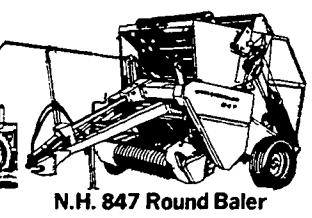
YOU BET... WE DEMONSTRATE CALL US...

NEW HOLLAND

Better by Design
ALLIS-CHALMERS


N.H. 495 Haybine

N.H. 70 Bale Thrower


N.H. 847 Round Baler

We have a full line of New Holland Hay Equipment at excellent prices with service to back it up when it's needed.

We Have A Good Line Of Used Equipment at Fair Prices

NH 67 PTO Baler
NH Super 68 PTO Baler
NH 273 Baler w/Engine
NH 273 Baler w/54A Thrower
IH 430 Baler w/Engine
(2) NH 479 Haybines
NH 1469 Haybine w/Wisconsin Engine
NH 489 Haybines (Excellent Condition)
NH 461 Haybine
McConnell Forage Wagon, 3 Beater w/Roof
Case 995 S.P. Windrower w/10 Ft. Head
Winpower 20,000 Generator like new
AC E330 Corn Head, Excellent Condition
NH 1495 S.P. Mower Conditioner
IH 450 Auto. Reset Plow
Brillion 12½' Transport Harrow
36' Zimmerman Elevator
NH 24' Elevator
JD 16A Flail Chopper
NH 363 Tank Spreader
NI 213 Spreader w/Endgate
Hydra-Mac 12C Skid Loader (Demo)
Hydra-Mac 12C Skid Loader
NH 775 Skid Loader (Demo)
AC WD Tractor w/Loader
AC WD 45 Tractor
7' 3 pt. Rear Scraper Blade
IH 1100 Trail Mower
Pequea 8' PTO Tedder

WAIVER OF FINANCE
On All New & Used Spreaders, Grinder-Mixers and Skid-Steer Loaders till Sept. 1, 1981.

CALL OUR FRIENDLY SALESMAN BOB GANTZ
717-397-5179 or 687-6002 Or Call His Home 653-5020 Anytime

MasterCharge VISA PACE

WAIVER OF FINANCE
★ Forage Equipment w/Hay Heads till Jan. 1, 1982, w/Cornhead till August 1, 1981
★ Hay Tools till Jan. 1, 1982

AUTHORIZED SPERRY NEW HOLLAND PARTS and SERVICE

PARTS & EQUIPMENT SALES & SERVICE

L. H. BRUBAKER, INC.
350 Strasburg Pike, Lancaster, PA
Phone: 717-397-5179

STARLINE
WE STOCK A FULL LINE OF STARLINE PARTS

NEW EQUIPMENT

TRACTORS
JD 750 MF WD
JD 8 SOLD
JD 950
JD 2240
JD 4240 w/SG & QR
JD 4440 w/SG & QR

COMBINES & HEADS
JD 643 Head
JD 6620 Combine
JD 7720 Combine

TILLAGE EQUIPMENT
JD 210 11' 5" Disc
JD 215 11'5" & 12'10" Discs
JD 950 12' Harrow
JD RM4 cultivator

FORAGE EQUIPMENT
JD 3940 Fg. Harvester
NH 28 Blower

HAY TOOLS
JD 1209 & 1320 Mower Cond.
JD 660, 670 Rakes
NH 474 & 489 Haybines
NH 258 Rakes
NH 256 Rakes
Thrower for 320
Matthews 9E Rotary Scythe
H & H 18' Bale Bodies
NH 1037 Bale W SOLD
JD 347 Wire Baler

OTHER EQUIPMENT
JD 146, 148, Loaders
JD 506 Mower
JD 965, 1065 Wagons
JD 45, 78, Blades
JD 392 Spreader
JD 34, 40 450 Spreaders
NH 513, 791, 679 Spreaders
NH 14, 230, 234 Wagons
Century 300 & 500 gal. Sprayers

2 USED COMBINES
AC K2 w/12' Platform
JD 55 w/2 Row Corn Head & 12' Platform

ORDER YOUR SHIVVERS EQUIPMENT NOW FOR FALL GRAIN DRYING

USED NH 1495 HAYBINE, FULL CAB, $14,000

SPERRY NEW HOLLAND
DeLAVAL JAMESWAY
FREE FINANCING ON SOME ITEMS
I. G. SALES
Silverdale, PA 18962
215-257-5135
JOHN DEERE
Quonset Buildings

FARM EQUIPMENT

FOR SALE

Auto turn carts and five angle scrapers. Reassemble with two bolts

Scrapers $165
Carts $275
with brake
Carts $235
without

SAMUEL F. STOLTZFUS
RD 1 Christiana, Pa.
Box 199 17509
At Bartville

JOHN DEERE

SPECIAL CLEARANCE BUYS

NEW JOHN DEERE EQUIPMENT

2040 Tractor
336 Baler w/ejector
HD 336 Spring Tooth Harrow
1207 Mower Conditioner
1209 Mower Conditioner
2500 4B Hyd. Reset Plow
660 Rake
C81 Spin Spreader
714 Chuck Wagon
1065A Running Gear
1075 Running Gear
1710 Mulch Tiller
Waiver of Finance on New Utility Tractors and Equipment sold with tractors. Also waiver on new Hay Equipment

OTHER EQUIPMENT AVAILABLE

JD 45 Rear Blade 7'
JD 88 Rear Blade 9'
Bush Hog RM30 Rear Blade 6'
Bush Hog 1123-7' Rear Blade
JD 143-145 Loaders
JD 609 Rotary Cutter
JD 850, 950, 1050 Tractors
Century 500 gallon Liquid Fertilizer Sprayer

USED EQUIPMENT

JD B
JD LA
JD 520
JD 720
JD 3010
JD 4020
Farmall H, M, MD
AC C, WC, WD
Ford 8N
Farmhand Chuck Wagon
NH #6 Chuck Wagon
IH Chuck Wagon
JD 55 Combine
JD 95 Combine
AC Gleaner CII
Bush Hog 1600 Cutter
Wood C-114 Cutter
NH 6' Cutter
Brillion RSS-112 Cutter
JD 507 Cutter
Special Deals on More Equipment not listed. See us Now!

Call For Details.

MILLER'S SALES & SERVICE INC.
West Penna. Ave.
on Highway 851
Stewartstown, Pa.
717-993-2470
or 993-2732

FARM EQUIPMENT

SUPER SPECIALS - MUST GO!

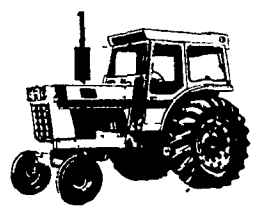
New Equipment	Sale Price
Hydra Mac 20C Skid Loader	$16,000
1584 D RC tractor	11,900
I684 D utility tractor	12,680
1784 RC tractor	13,800
IH 400 4R cyclo planter (Waiver until 4-1-82)	4,500
IH 5100 16x7 comb. drill	3,460
2250 loader (buckets not inc.)	2,550
I986 D tractor*	$26,500
I1086 D tractor*	33,000

*Both of these tractors are eligible for a $3000 Rebate from IH if purchased before July 31, 1981.

Used Equipment

Farmall 544 G tractor (exc. cond.)	5,800
I-656 D tractor	6,600
New Idea 705 D Uni-System (real bargain) (Combine, cutter bar & 3 row corn head)	19,500
IH 205 combine w/10' grain platform & 2 row corn head	6,600
IH 990 mower conditioner, 9'	1,295
IH 37 baler w/thrower	1,125
John Deere 24T baler w/thrower	1,795
John Deere BWF 15' disc h	SOLD
IH 55 chisel plow 13' (Good cond.)	2,295
IH 700 4F plow (auto reset)	1,595
NH 479 haybine, 9'	2,250
	2,950

C & W EQUIPMENT, INC.
260 York Rd.
Carlisle, PA 17013
717-243-4419



NEW TRACTORS
IH 284D
IH 284D 4WD
IH 384
IH 484
IH 684
IH 884
IH H 84
Farmall 986
Farmall 1086

USED HAY EQUIPMENT
2 IH 990 mower conditioners
2 IH 46T balers w/#10 thrower
IH 47T baler w/#10 thrower
IH 440W baler w/#10 thrower
IH 47W baler
IH 10 bale thrower

NEW HAY EQUIPMENT
IH 445 W balers
IH #15 bale throwers
IH 1190 9' mower conditioners
IH 3104 5'3" rotary disc mower
IH 1300 7' 3 pt. hitch mower
IH 935 rakes

NEW DISC HARROW
IH 122 5'6"
IH 122 6'9"
IH 350 10'3"
IH 475 18'7"
IH 501

USED TRACTORS
Farmall H
Farmall M
Farmall 504
Farmall 544 w/3000 Loader
Farmall 656
Farmall 766D
Farmall 706 gas
Farmall 806D
IH 354
IH 656
IH 444
IH 454 w/loader

USED COMBINES
IH 503 w/2 heads
IH 815 w/Grain head
IH 205 w/Grain head

NEW CULTIVATORS
2 IH 183 4 row Vibra tines

USED CULTIVATORS
IH 463 4 row
IH 153 4 row

uptime service

certified service
"This dealership's service department has qualified as an IH Certified Service Center"
International Harvester Company
1980 1981

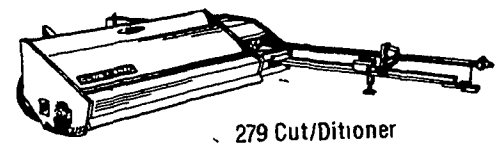
W^M HOBENSACK'S SONS
1060 GREELEY AVE.
IVYLAND, BUCKS CO., PA.
18974
1-215-675-1610 1-215-343-2101

FARM EQUIPMENT

The Time Is Right... The Price Is Right!!

New Equipment Special...

NEW MODEL 279 NEW IDEA CUT/DITIONER



279 Cut/Ditioner

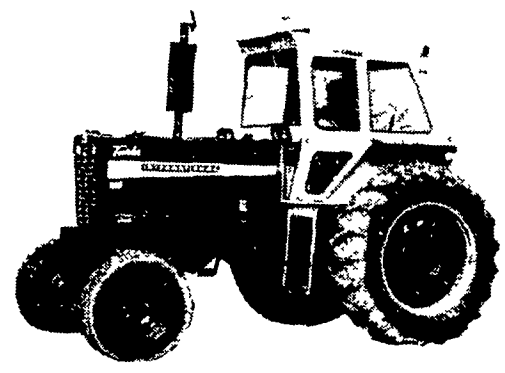
9 Ft. 3" swath, hydraulic lift with single acting cylinder, and all plumbing, all standard equipment, 540 RPM hvy. duty 1-3/8" PTO drive, multi-position tongue adjustable from tractor seat, tongue jack, and high flotation rubber tired wheels...

AVCO NEW IDEA **$4295**

• Stop In or Call •

Sales & Service On:
• Ford • New Idea • New Holland •

WALTER G. COALE, INC.
2849-53 Churchville Rd.
Churchville, Maryland
Ph: (301) 734-7722 or (301) 879-1434



HERR & LEAMAN

Used Farm Equipment Sales & Service
10 miles S. of Lancaster along Rt. 222

1978 Ford F350
w/Hyd. dump & 12' Box,
37,000 Miles, Clean

GUARANTEED QUALITY USED EQUIPMENT

JD 38 chopper w/2-row narrow head
IH 806 diesel, turbo, 3 pt. wf, nice yr. round cab
IH 706 diesel, 3pt., new paint, real sharp
JD 6620 diesel hydro combine, like new, 120 hrs., new in fall of 80.
IH 656 diesel hydro, clean
IH 550 manure spreader
NH 269 baler
NH 354 mixer grinder, 3 yrs. old, like new
IH 856 diesel, recent TA & engine overhaul, fully equipped
MF 300 quick attach combine w/cab & air, very clean
(2) JD 4400 combines, cab & air, clean
Gehl 3000 skid loader w/3 buckets, 360 orig hrs, like new w/electric clutch shut off
NI 737 husking unit
JD 4020 D, PS, wf, good clean tractor
NH 717 super chopper w/2-row wide head, grass pickup & single row head, less than 200 acres on machine
JD 620, excellent condition.
JD 4020 diesel, side console, wf, diff lock, dual hyd., very nice
IH 856 diesel, wf, 38" rubber, 3 pt, clean
MF 65 diesel, wf, 3 pt., PS
NI Uni-System 701 w/combine & 11' head

MISCELLANEOUS

New Aerovent high speed crop dryer model XL927, LP gas
New Hutchinson 6"x21' utility auger
Like new heavy duty commercial type side mount sickle bar mower, hyd driven
Cab to fit 56 & 06 series, $375
IH & JD rear & front weights.
18 4x34 axle mount duals w/hubs for IH, $500

Box 91 New Providence, PA. 17560
Ph. 717-786-1606 &
Evenings 717-786-4899

FARM EQUIPMENT

Badger JOHN DEERE HESSTON FARM EQUIPMENT

USED EQUIPMENT

TRACTORS
MF 35 diesel w/loader
JD 520
Oliver Super 88
JD M w/plow & cultivator

MISC. EQUIPMENT
JD 1240 plate planter
JD 494A planter
IH 400 air planter
NH 717 harvester

HAY EQUIPMENT
MF 12 baler w/thrower
JD 214 baler
IH 440 baler w/thrower
IH 46 baler w/thrower
JD 350 rake
JD 858 rake
IH 14 rake
Ferguson 3 pt. rake

SPECIALS ON NEW EQUIPMENT
Hesston 1090 mower conditioner, $4900
Hesston 1010 mower conditioner, $6500
GT370 grain dryer, $7995
JD #90 skid loader w/ 2 buckets, $5650
JD 5440 self-propelled harvester, phone for price.

PIKEVILLE EQUIPMENT, INC.
R.D. 2, Oley, PA
Phone: 215-987-6277
Berks Counties Full Line John Deere Dealer -
Serving the Oley Valley 45 years 1936-1981

JOHN DEERE *Nothing runs like a Deere*

THIS WEEK'S SPECIALS

New Holland 1880 SP Harvester w/Cat Dsl. and 890 new style heads, auger base, pickup, 3 RN, 880 2 Row W.

JD 5440 SP Harvester w/Heads
Waiver of finance till Jan. 1, 1982

USED FARM EQUIPMENT
IH 986 w/Cab, Only 665 Hrs
Farmall M Tractor
IH 656 Hydro
731 DSI Bobcat
JD 5440 SP Harvester w/heads
Hesston 2000 Forage Harvester w/heads
JD 243 & 244 Corn Head for Fg Harvester
JD 215 Grain Platform, like new
NH 880 R2 Head
NH Grain Dryer
JD 3300 Combine
Oliver Side Rake
NI Side Rake
NH 1010 Auto Bale Wagon
JD 24T Baler
JD 14T Baler
JD 24T Baler w/#30 Ejector
NH 271 & 269 Balers w/Throwers
OMC 9' Mower Conditioner
McCurdy Gravity Box w/JD running gear and flotation tires.
JD 707 4-Row Rotary Mower
JD Hay Crimper
MH 1469 SP Haybine
NH 469 Haybines
15 HP 3 phase elec Motor
JD 7000 No-Till Planter
JD 1240 Corn Planter
JD 1260 Corn Planter
JD 494A Corn Planter
JD 34 Spreader w/ Hydraulic endgate
1970 Ford 1 Ton Stake

FREE FINANCE on New & Used JD Tractors Till March 1, 1982

NEW FARM EQUIPMENT
JD 4440 Tractor, QR & SR
JD 4040 Tractor
JD 2940 Tractor
JD 2940 w/MF WD
JD 2440 Tractor
JD 2240 Tractor
JD 1050 Tractor
JD 950 Tractor
JD 300 Husker
JD 1209 Mower Conditioner
NH 38 Flail Chopper
JD 2600 & 2700 4B Plows
JD 1600 Chisel Plow
NH 718 Fg. Harvester
NH 892 Fg. Harvester w/Metal Detector
JD 3940 & 3960 Fg Harvester
JD SP 5720 Fg. Harv.
JD 336 & 337 Balers
NH 315 & 320 Balers
Bale King Bale Boxes
JD 2420 Sp. 12' Dsl. Mower Conditioner
NH 1495 SP, 489 & 495 Haybines
JD 210, 215, & 235 Disc Harrows
JD 336 Lever Harrows
Bobcat Skid Steer Loaders 530, 642, & 731.
NH 329, 519, 679, & 791 Spreaders
JD 392 Spin Spreaders
JD 450 Spreader
Martin Manure Spreader V Type & Scavenger
JD 335 Skid Sprayer
JD 66 Blower
JD 567 Wheel Rake
Most Model JD Loaders & Blades

FREE FINANCE On NH Hay Tools Till Jan. 1, 1982

CLUGSTON IMPLEMENT, Inc.
1 Block off I-81 Exit 8
Chambersburg, PA 17201
Phone: 717-263-4103

bobcat SPERRY NEW HOLLAND

LONG

WENGER'S INC.

TRACTOR WHOLESALERS

LONG

SOUTH RACE STREET
MYERSTOWN, PA 17067

PHONE:
DAYS: 717-866-2135
NIGHTS: 717-866-7147
OR: 717-273-9089

REASONABLE PRICES FROM THE TRACTOR WHOLESALERS

ALLIS CHALMERS
220D $6900
190XTD $4800
170D $5700
WD-Wide Front. $1200
D12..... $2000
C w/Rotary Mower $1500
B..... $1200
WD45..... $1350
WC $650
D21..... $4800

FORD
860..... $3000
7000D - Cab... $7900
4000D $2250
NAA $2850
(2) 9N .. $1250-$1950
(2) 800 ..... $2500
NAA w/Ldr $3250

JOHN DEERE
4430 Cab ... $17,500
4320 ..... $11,500
5020 Cab - Duals $8900
4020D $7900
3020D $6900
(2) 820D..... $2900
730G $2500
MT $1650
B w/cult-Unstyled..... $1000
R Diesel $1500
4020 Gas $5900

MASSEY FERGUSON
1155D $9500
1150D $7500
1105D w/Duals $8750
1085D - Cab... $8750
175D $4850
T030..... $1350
Pony w/cult.... $1500

SPECIAL
NI 701 UNI w/CAB COMBINE - GRAIN HEAD
727 HUSKING BED
3x30 HEAD
2x40 HEAD
$5950

CRAWLER LOADERS
Cat 941 ..... $16,500
Cat 933 ..... $8750
Cat 933 Swamp $8750
JD 350 ..... $8800
JD 450B w/9300 Hoe.. $14,900
Cat 955H - $9500

DISC'S
Int 36 w/wings . $4500
Int 44 w/wings . $4500
Long Offset.... $4000
Wilbeck Offset . $4500
(2) Int Cubs - Rebuilt $600
JD KBA 28 Rebuilt $750
IH 28 FH - Rebuilt $750
(2) IH 44 Blade - Rebuilt $1800 - $2000
(2) IH 40 Blade - Rebuilt $1800
(3) IH 36 Blade - Rebuilt $1800
White 44 Blade - Rebuilt $2000
(2) Cub - Used... $400
Oliver 36 Blade Wheel..... $1500
(16) 6'6" 3 pt. - New $495

MECHANICS TRACTOR SPECIAL
1 WEEK ONLY
AC 190 XT - Diesel
Widefront - 3 pt
Trans. Problems
$3950

CASE
1370D..... $11,000
1030D $5000
(2) 930D ..... $3500 - $5000
1470D 4WD - Cab $13,900
(2) 930D CK - Standard $2800
(2) 830D CK ... $5000
930 Standard.. $1850
970 w/Cab $7750

OLIVER
2655 - 4WD.. $10,750
2050..... $6900
1950T 4WD ... $7500
1950 GM $7000
1855 - Cab... $10,000
1850 - 4WD ... $7500
1800 - 4WD ... $7000
1650D $3500

LONG
N 610DT $10,900
N 560DT..... $8900
560DT $5000
N 360 ..... $7300
N 310C..... $6750
N 510 Crawler $10,500

FARMALL
1086D..... $14,900
1466D Cab .. $14,900
(2) 1066D Cab. $10,900-$12,900
806D $4800
706D German . $7500
(2) 706D $3900-$4600
(2) 706G $3500-$3900
674D w/Loader $8900
656D $6350
450G $1500
2404G w/Mower $4900
300G $1400
Super A..... $1500
(2) Cub w/cult .. $1750-$2850
(2) H ..... $375-$850
(3) C ... $1200-$1600
(2) M .... $900-$1275
856 w/cab..... $9500
856..... $9000
806 w/cab & duals..... $8250
806..... $7350
560D w/cab ... $3250
1566 - Black Stripe $8500
A..... $875

COMBINES
Gleaner CII w/Grain..... $3500
(2) JD 40's From $1800
JD 45 ..... $1500
IH 203..... $2000
IH 715..... $10,000
MF 300 Qt $9500

CORNSHELLERS
(2) JD 43 PTO... $700
MM D PTO $375
(3) NI Grinder for Mtd ..... $350-$750
(5) NI Shellers for Pull & Mtd ... $300-$1000
(6) IH 234 Shellers & 12 Roll Beds ..... $350-$950

HARVESTER HEADS
(2) NH 880 2x30
NH 880 2x40
NH 880 3x30
NH 818 PU
NH 717 2x30
(2)NH 717 PU
(3) NH 717 Sickle
(3) NH 616 PU
(2) NH 616 Sickle
(2) JD 34-38 1X Corn
(2) JD 34-38 2x30 Corn
(7) JD 34-38 PU
(6) JD 34-38 Sickle
(2) IH 550 2x30 Corn
(7) IH 550 PU
(7) IH 350 - 550 Sickle
(7) IH 350 PU
Hesston 2x30 Corn
(4) Gehl 2x30 Corn
(10) Gehl PU
Gehl Sickle
(2) Fox Sickle
(5) Fox PU
AC 720 2x30 Corn
(3) AC 720 PU
(2) AC 780 PU
(3) Hesston PU
(2) Fox 2x30 Corn
Fox 1X Corn
Fox 4x20 Corn
(2) Case PU
Fox 3x30 Snapper
Fox 3x36 Corn

DRILLS
Int 13 S Disc.... $900
Int 17 S Disc... $1800
Int 18 D Disc... $2000
JD 17 S Disc.... $950
JD FBB 13S Disc $1650

TRAILERS
1969 Great Dane 35 ton detachable .. $13,750
New HD10 2½ ton $1650
(2) New HSE14 4 ton ..... $1600-$1700
New HSM14 6 ton $2000
New HSL14 6 ton $1950
(3) New HTR16 8 ton $2950
New HTRB18 18 ton $5875
New 2 Axle Trailer..... $1350
1976 Gooseneck 3 axle w/tilt top .. $5000

CORNPLANTERS
IH 6X Air - Liquid $2500
(2) JD 290 Pull .. $595
Ford 4X w/Gandy $1000
2x3 pts..... $295
354 Ford Air Planter w/monitor - like new..... $1950

CABS
New All Season For 930 & 1030.... $1700
New FV For IH Combines..... $1000
New FV For 1150 MF $1700
New FV For 1085 - 1155 MF..... $2000
Used For JD 45 Combine..... $600
Used For IH 203 Combine..... $800
Used For NI Uni System $900
Used for 1750 Oliver $500
Used For 4020 w/Air $600

CULTIPACKERS
Brillion 9' $175
Dunham 12' $595
(3) 16' packers.. $795-$1250
Brillion 12' Mulcher $1675
Dunham 16' Mulcher $2275

HARVESTERS
NH 717 - 2x30 - PU..... $2500
AC 720 - 2x30 - PU..... $1750
IH 650 - 2x30 - PU..... $2000
Fox SP Diesel - Max II - 3 Row - Flail Head $11,500
Fox - 2x40 & PU . $750

TRUCK TRACTORS (All Diesel)
1970 Dia Reo conv. screw ... $8000
1968 F Mack Sleeper screw.. $2800
1976 Ford 7000 Louisville single $9950
(2) 1974 Ford Louisville single $9500
Int Emoryville.. $1700

SPECIAL
NI 701 UNI w/CAB COMBINE & GRAIN HEAD
$2950

MISC. CONSTRUCTION
Int TD9 Winch... $500
Davis DH5 trencher New Diesel .. $14,500
JD 420 winch ... $600
New winch $1000
(6) Sweeper attach. From..... $95
(40) Used hoe buckets ... From $150
(25) Loader buckets .... From $95
New landscape boxes .... From $425
(4) Set forklift forks ..... From $300
Sheepsfoot Roller $1750
Cat D2 Winch ... $400
JD 1010 Winch.. $250
Air Compressor (Garage Type) - Like New 5 HP $1750
4 Cyl Detroit Diesel Powerunit..... $3250
Mich 35 4WD Loader $8500
Franklin 133B Pack-N-Back Skidder..... $7750

BACKHOES
Long 3 pt. Hoe-new..... $4500
Long 5 in 1 w/cab..... $17,500
(2) JD 310 .. $11,500 & $10,500
Ware Hoe Attach..... $2750
Case 580B w/Cab Extend A Hoe .. $7900
Case Hoe Attach..... $2500
JD 9300 Hoe Attach..... $5500
3 Pt. Backhoe.. $2400
Arps 3 Pt. Backhoe..... $3000
Int 2504 ..... $5700
MF 50C w/cab 1978 ..... $14,500

5 FOOT 3 PT ROTARY MOWERS
$495.00

LOG SKIDDERS
Taylor S112 - Nice $7500

CORNPICKERS
NI 12 Roll Mtd. (319)..... $3500
NI 12 Roll Mtd. (305)..... $1950
NI 324 12 Roll . $5500
(3) NI 311 Sheller $1650
NI 324 Sheller . $5800
NI 325 Sheller . $3500
Ford 1X Mtd (Blue) $1350
NI #10..... $895

ROLLBACKS
1979 Int 2500 Tandem 290 Cummings 1110 Trans Jerr-Dan 26' Rollback Built Super Heavy . $48,500
1968 Int. Diesel - 24' $8500
1975 Ford Diesel 24' - 8000 Louisville.... $20,000

COMPLETE RUNNING GAS & DIESEL ENGINES
50 On Stock - Call

SPECIAL
NI 702 UNI w/CAB HARVESTER - 2x40 CORN PICKUP HEAD
$4950

PLOWS
White 6x18 Reset $5000
(2) JD 5x16 semi mtd ..... $900-$1350
JD 5x16 Pull.... $975
(40) 1X to fit small tractors
JD 1450 6x16.. $2150
JD 1450 6x16.. $2950
JD 1450 6x18.. $3350
IH 720 5x20 Reset $5000
White 348 3x16 Reset $1850
(3) JD 2600 4x Reset New $5000
IH 6x16 Reset $2800
JD 2600 7x18 On Land Spring Reset .. $6000
JD 6x16 ..... $1250
1x-2x pulls on stock
Lot of 3x and Smaller Plows
MF 3x Rollover . $1250

DUMPS - CONSTRUCTION
1974 Ford Louisville Single Axle New 9' Dump Body 225 Cat Diesel $12,750
1974 Int 2050 Single Axle New 9' Dump Body 225 Cat Diesel ... $13,750

DUMPS - FARM
1974 Ford Louisville Single Axle New 18' Omaha Dump w/Cattle Racks 225 Cat Diesel ... $14,950
(2) 16' Steel Dump Bodies - Complete - Used Less Than 1 Year Excellent..... $4500

FORKLIFTS
Ford 30' Diesel $12,500
JD 2010 ..... $5950
Int 340 ..... $4950
Yale 3000 Lb... $3950

CHISEL PLOWS
Athens 13' pull . $1575
Glenco 9' Soilsaver $3400
(8) Field Cult. - ..... From $795

CULTIVATORS
(2) MH 1X
(2) JD 1X
(4) JD 2X
JD 4X
(13) IH 1X
(4) IH 2X
IH 4X
(5) AC 1X
(5) AC 2X
(3) Ford 2X

HAYING TOOLS
JD 336 Baler w/Kicker..... $3900
(2) Chopper Attach For Baler $475
(2) Elevators.... $695
NH 479 Haybine $3000
NI Cut-Dutioner $1800
Gehl Haybine .. $1250
Hesston 10 Stacker - Nice $3000
JD Stack Mover $1850
(2) Hesston 10W Mower..... $750
NI Rake..... $595
AC Rake $795
(2) NH 850 Round Balers

FLAIL CHOPPERS
JD 16A $1500
NH 36..... $2000
MC $695
AC 56F $395

SKID STEER LOADERS
Case 1740 Diesel..... $6800
Melroe 530 w/ 2 Buckets $5800

NI UNI SYSTEMS
702 Tractor
(2) 701 Tractor
727 Husking Bed
(4) 2x40 Cornhead
(6) 3x30 Cornhead
(3) Combine
(3) Grainhead
4x30 Cornhead
(2) Chopper
(2) 3x30 Chopper Head
(4) Pickup Head
High Moisture Throat
(2) 2x40 Chopper Head
(3) 3x40 Corn Head

COMBINE CORNHEADS
110 On Stock
(5) AC 2x40
(3) AC 3x30
AC 4x30
(5) AC 4x40
(2) AC 6x30
(16) JD 2x40
(6) JD 3x30 & 3x40
(5) JD 4x30 & 4x40
(12) IH 2x40
(11) IH 3x30 & 3x40
(9) IH 4x30 & 4x40
(9) MF 2x40
(5) MF 3x30 & 3x40
(3) MF 4x30 & 4x40
MF 6x30
(7) Oliver 2x40
NH 2x40
NH 3x30
(3) Oliver 3x30
Case 3x30
Case 4x40
(5) Oliver 4x30 & 4x40

NEW MACHINERY SPECIALS

4' 3 Pt. Rotary Mower	$485
4' Pull Rotary Mower	$675
5' 3 Pt. Rotary Mower	$495
6' 3 Pt. Rotary Mower	$695
6' Pull Rotary Mower	$795
5' Free Stall Scrapers	$450
6' Free Stall Scrapers	$475
Landscape Boxes - Same As Above	
3 Pt. Boom Poles	$60
7' 3 Pt. Peg Harrow	$395
10' 3 Pt. Peg Harrow	$495
14' 3 Pt. Peg Harrow	$595
3 Pt. Fertilizer Spreaders	$395
6' 3 Pt. Landscape Rakes.	$495
1 Row 3 Pt. Marker	$175
2 Row 3 Pt. Marker	$265
6' 3 Pt. Blades TEMP. SOLD OUT	$195
7' 3 Pt. Blades	$245
8' 3 Pt. Blades TEMP. SOLD OUT	$285
12" Post Hole Digger TEMP. SOLD OUT	$495
6'6" 3 Pt. Disc	$495
1 Bottom 3 Pt. Plow	$295
2 Bottom 3 Pt. Plow	$450
1200 Bu. Corn Cribs	$795
3 Pt. Woodsaws	$875
"0" Category Tools 3 Pt. Disc	$295
5 Ton Wagon.	$450
6 Ton Wagon.	$475
8 Ton Wagon w/8" Rims & QL Tongue	$650
10 Ton Wagon w/8" Rims & QL Tongue	$725
12 Ton Wagon w/10" Rims & QL Tongue	$925
11 Ton Wagon w/Tandem Axle	$895
Round Bale Feeders.	$250

MISC. MACHINERY

Long RollBars... $300
NH 352 Feed Mill $2850
Manure Spreaders
Snow Plows
Side Dressers
Woodsaws
Scraper Blades
Loaders
Large Papec Mill. $500
Spike Harrows ..... $75 per section
Spring Harrows ..... $75 per section
Swartz Mixer Cart $1850
1 Row Potato Digger..... $295
Kools Recutter.. $975
Lime Drill $295
(2) Rotary Mowers - Approx. 14' ..... $1800-$3500
Long 72" Rotovator - New $1695

DUALS (HUBS EXTRA)
18.4x38 JD Axle $1500
18.4x34 Axle ... $500
16.9x38 Axle ... $750
(7) 18.4x38 Axle $575 - .. $675 - $750 - $775 - ..... $900 - $975
18.4x38 Factory Axle MF..... $1000 ..... $1350 - $1500
15.5x38 Snap On..... $450
18.4x34 Snap On..... $650
18.4x38 Factory Oliver $1350
18.4x38 Factory Ford Axle - New $1800
Lots Of New Duals On Stock

TARP SALE

	REG.	SALE
5'x5'....	18.95	$ 9.50
5'x7'....	20.95	10.50
5'x9'....	25.95	13.00
8'x10'...	35.95	18.00
9'x10'...	39.95	20.00
10'x12' .	45.95	$23.00
10'x14' .	55.95	28.00
10'x16' .	65.95	33.00
10'x18' .	79.95	40.00
10'x20' .	99.95	50.00

SAME Leyland Tractors
AVCO NEW IDEA

FOR SALE

New Dunham cultivators, 1 4 row, $1495, 1 6 row $2085
Brillion 11' packer exc. cond., $890.
NI cutditioner model 270, new flails, exc. condition, $1690.
Kasten 16' 3 beater forage wagon w/roof 10 ton gear $1385
NI mod. 200 PTO spreader, nice cond. $765
NI 310 1 row picker $2500.
Taylorway model 200 121 disc harrow 10'5" excellent condition, $1785.
Taylorway 6'4" heavy duty offset disc harrow, 24" blades, new condition $1600
Case 11 ft. 36 blade transport disc harrow $975.
Badger manure spreader Model 205, 205 bu. $900.
Tuffbilt 16 hp garden tractor with 2 3 pt. lift - 60" Bush Hog mower - cultivator $3995 New

HEISEY FARM EQUIPMENT, INC.
RD 1 Jonestown, PA
717-865-4526

JOHN DEERE

USED EQUIPMENT

JD 494A Planter
JD 694A Planter
JD 7700 combine
JD 4400 Combine
JD 105 Combine
NI 717 Combine w/4 row corn head & 15' platform
JD 727 rotary mower
JD 244 Cornhead
JD 1250 corn planter
JD 214WS Baler
JD 24T Baler
NH 273 baler
JD 485 mower conditioner
NH 469 Haybine 9'
JD FB Drill
JD 3800 Chopper
JD 47 loader
Oliver 5x16 Plow
Case - Field Cultivator
IHC 470-17' disc

SPECIAL PRICES ON NEW EQUIPMENT

JD 7000 6 row conservation planter
Spring Tooth Harrows in Stock
Grimm Tedders in Stock
H & H Bale Bodies
JD 111 Disk

SPECIAL INVENTORY SALE ON NEW EQUIPMENT

2- JD 670 - 9½ Ft. Rake, new tires & Front Wheel $1,875.00 ea.
1- JD 1209 Mower Conditioner - $5135.00
2- JD 336 Twine Baler - $4725.00 ea.
1- JD 111 - 12 Ft. 10 In. Disk - $2895.00
1- JD 1630 - 11 Ft. Plowing Disk - $4,540.00
1- JD 2600 PLOW 5-16" - $4685.00
1- JD 2450 - 7-16" PLOW - $4,815.00
4- JD 210 Lawn & Garden Tractor with JD #47 Mower $2,625.00 ea.

No Trade-Ins Accepted.

J.S. COVERT & SONS
Neshanic Station, NJ
201-369-5241
Just 3 miles off Rt. 202
(Between Flemington & Somerville)

FARM EQUIPMENT | FARM EQUIPMENT

Used Tractors:

John Deere 4520, 4430, 4320 with Cab, 4320 no Cab, Large Selection of 4010's, 3020, 3010, 60 with 3 point hitch. Farmall 1086 4WD 800 hrs., 1066, 966 with cab, 806, 826, 560, 460, 450, M, H. Allis Chalmers D21, D17. Ford 4000 Gas, 8N & 9N. IH 2400 B series w/400 hrs. 1979 IH 1086 w/Cab & Air & Front Wheel Drive Used 700 hrs. MF 1135, cab, air, duals, used 1000 hrs., AC 210, JD 2630.

Used Combines

John Deere 7700 diesel, 4400 gas Rotary screen, 105 diesel, 55 corn special, Massey Ferguson 300 with Quick Tach heads (sharp) 2, 3, 4, 6, & 8 row John Deere corn heads.

Used Trucks:

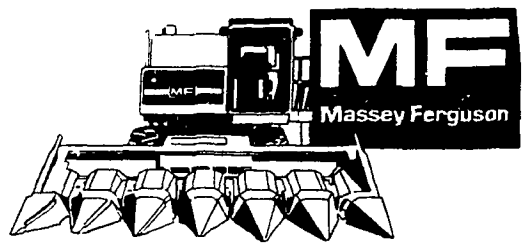
1974 Chevy w/new 16' grain body & hoist, 427 engine, 5 spd. trans., 2 spd. rear. 1971 International 1800 with new 14' Body & hoist. 1971 International 1800 Cab & Chassis.

Used Plows & Disks:

1450 John Deere 7 Bottom. Allis Chalmers 7 Bottom. Large selection of John Deere 5, 6, & 7 Bottom. Used Athens Chisel Plow. Kewannee 18' Hyd. Fold Disk. Athens 21' Hyd. Fold disk. IH 470 18' Disk. Large selection of smaller John Deere disks.

John Deere 950 15' Mulcher also 12' 950 mulcher, Kewannee 21' Hyd. Fold Mulcher. Brillion 18' spring tooth on rubber. Used year around cab for IH 766-1566. John Deere 336 baler. Large selection of Fox choppers & head. Good supply of Fox Parts. New Gehl, Fox & Badger Equip. Used Pittsburg & Nobel field cultivators. Gehl 95 mill. John Deere 1240 Plate & Plateless corn planters. Over stocked on lids for Hawk spreaders. Int. 18 disc grain drill, exc. cond. JD model 2500 6 btm. 18" auto. reset plow. Int. 510 21 disc grain drill, like new.

D & R EQUIPMENT INC.
Ringoes, New Jersey
(201) 782-5082



NEW COMBINES, GRAIN HEADS, CORN HEADS
Call For Special Prices & Rebates

MF 860 Combines (7)	Call
MF 850 Combine (2)	Call
MF 750 Combine	Call
MF 550 Combine (4)	Call
MF 540 Combine (2)	Call
MF 15' Grain Head (9)	Call
MF 16' Grain Head	Call
MF 18' Grain Head	Call
MF 13' Grain Head (6)	Call
Profiteer 14' P.U. Reel (7)	@ $625.00
Profiteer 15' P.U. Reel (3)	@ $650.00
MF 24 2 Row Corn Head (9)	@ $2350.00
MF 1143 Corn Head (4)	Call
MF 1144 Corn Head (7)	Call

USED COMBINES

MF 750 Hydro w/Grain & Corn	$65,000.00
MF 760 Hydro w/Grain & Corn	$48,500.00
MF 750 Hydro w/Grain Head	$29,000.00
MF 750 4 sp. w/Grain Head	$26,000.00
MF 750 4 sp w/Grain Head	$24,500.00
MF 750 Hydro w/Grain Head	$28,000.00
MF 760 6 cyl 4 sp. Grain Head	$25,500.00
MF 760 cyl. 4 sp. Grain Head	$19,500.00
MF 510 D. 3 sp. w/Grain Head	2 @ $12,500.00
MF 410 gas w/Grain Head	$5700.00
MF 300 Gas, Grain & Corn	$9000.00
MF 410 Gas w/Grain, as is	$1500.00
MF 300 w/13' Grain	$3100.00
MF 35 sp. 8' cut	$1500.00
MF 30 w/2 Row Corn	$2500.00
White 7300 Gas, Grain & Corn	$17,500.00
JD 4400 Gas, Grain & Corn	$15,900.00
IH 315 Gas, Grain & Corn	$7900.00
IH 303 Gas, 13' Head	$1790.00
IH 303 Gas, Grain & Corn	$3900.00
IH 141 Gas W/Grain	$2000.00
IH 91 10' w/Cab	$950.00
MH 80 sp 12'	$600.00
NI 710 Combine & Header Unit	$1500.00
JD PTO Corn Sheller	$275.00

WE SOLD 9 NEW COMBINES THIS WINTER WHICH GIVES US A VERY GOOD SELECTION OF USED COMBINES

USED TRACTORS

MF 1155 8 sp	$11,000.00
MF 1135 M.P. Less Cab	$9500.00
MF 1085 w/Rollbar, 8 sp	$8200.00
MF 1080 M.P., Engine O H	$6500.00
Case 1370, Cab 1480	$14,000.00
Oliver 1650 Diesel	$5900.00
Oliver 1600 Gas	$3500.00
MF 6 hp Riding Mower	$350.00
MF 33 Wheel Loader	$9,000.00
NW 71 Skid Steer Loader	$8,000.00
MF 7 Tractor w/Mower 10 hp	$875.00
IHC 1066	$11,500.00

M.M. WEAVER & SONS, INC.
Leola, Pa. 17540 717-656-2321

Located: 4 miles West of New Holland on Route 23, 1½ miles Northeast of Leola on the North Groffdale Road, 1 mile on the right, opposite Groffdale Mennonite Church.

FARM EQUIPMENT | FARM EQUIPMENT

TRIPLE H EQUIPMENT
Peach Bottom, Pa.
717-548-2640 or
717-548-2094

VERMEER | Vicon

NEW EQUIPMENT

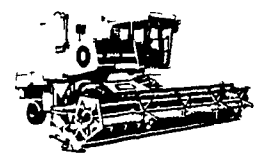
3 - WRIGHT RAIN manure pumps and sprinklers
2 - 5 wheel 3 pt. Vicon Rakes
1 - 6 wheel trailer Vicon Rake
1 - KM 240 Mower Conditioner Special $8,400
1 - OM 240 Mower Conditioner (Demo)
1 - CM 240 Mower 3 pt.
2 - 1900 lb. Vicon Spreader-Seeders
2 - Vermeer 9' Mower Conditioners
Heavy Duty Round Bale Feeders

Limited Supply
We Have In Stock New Vermeer Balers and Mobile Irrigation Equipment for water or manure.

Just Arrived...
VERMEER MOWER CONDITIONERS

USED EQUIPMENT

Vicon Spreader-Seeder 1400 lbs.
Hesston SP 500 Windrower
Hesston 10 Stackhand & Mover
New Holland #275 Baler
New Holland 277 Baler
John Deere Single Chain Bale Elevators
1 - Demo 15' Vicon Power Harrow
Vermeer Demo Irrigation Traveler



MF Massey Ferguson

ELIGIBLE NEW EQUIPMENT IN STOCK

INQUIRE ABOUT SPECIAL LOW FINANCING

Offer Ends July 31

Tractors	Rebate Or	Waiver of Finance
MF 245 Dsl. Tractor, 8 speed	$400	Until Oct. 1
MF 255 Dsl Tractor, MP	600	Until Oct. 1
MF 265 Dsl. Tractor, MP	600	Until Oct. 1
MF 154/4 Dsl. Tractor,	400	Until Oct. 1
MF 184/4 Dsl. Tractor	600	Until Oct. 1
MF 850 & 860 Combine	—	
Grain Combine	—	Until Aug. 1
Corn Combine	—	Until Sept. 1
MF 540 Combine	400	
grain		Until Aug. 1
corn		Until Sept. 1
MF 120 & 124 Balers	—	Until Jan. 1, 1982
MF 22 Bale Thrower		Until Jan. 1, 1982

ELIGIBLE USED EQUIPMENT

MF 410, 540, 750, 760 Combines	—	Until Sept. 1

ADDITIONAL NEW EQUIPMENT IN STOCK

MF 13' & 15' Tables
MF 13' & 15' Ull Reels
MF 1144, 1143 & 1163 Corn Heads
MF 41 Mowers
MF 236 Loaders
Glencoe Soil Saver
Rakes
Mower Conditioners
Forage Harvesters
Forage Box
Hay Tedders
Balers
Throwers

USED EQUIPMENT

(2) - MF 135 Gas Tractor
Bobcat Melrose 700 Skid Loader
NH L 775 Skid Loader
NH Balers
NH L35 Skid Loader
Mathews Chopper
1977 Chevy 20,000 Lb. truck w/dump box
IH 574 Tractor

ABRACZINSKAS
Farm Equipment, Inc.
RD 1, Catawissa, PA.
717-356-2323
(south on Rt. 42)

FARM EQUIPMENT

14' hay wagon, good condition, $350, 302-737-2781

MF 410 combine, 12' head, excellent condition, 717-354-5092

For Sale - Potato bins, 1 14' Dahlman on Gehl wagon, 1 16' McConnel on Int. truck, 215-593-5004

1960 Chevy C-60 dump truck, runnable condition, would make excellent dump trailer, cheap 717-949-3074

FARM EQUIPMENT

Case 990 Diesel with 60" bucket loader and 5 shank chisel plow, 634 hrs., excellent condition $10,000; NH #675 manure spreader, excellent condition $2000, Oliver #252 10' tandem offset travel disc, good condition $500; NH #23 rotary mower $300. Chester Co. 215-857-5279.

JD 60 tractor, 3 pt., new tires $1600. or best offer. 301-829-0271

JOHN DEERE **Nothing runs like a Deere**

THIS WEEK'S SPECIAL ON NEW MACHINERY

	List	Sale
JD 2440	$19,061	$14,800
JD 1207 Mower Conditioner	6200	4500
JD 567 Rake	1846	1500
JD 680 Spreader	9875	7300
JD 506	935	735
JD 225 Offset Disc	5348	4250
JD 1250 Plow 3-16"	2010	1650
JD 2600 Plow 4-18"	7800	6300
JD 445 RH Flail Spreader	4657	3600
Hub 30' Elevators	2158	1975
Hub 36' Elevator w/1½ hp motor	2498	2298

Rental of Power Till Seeder

SPECIALS ON USED EQUIPMENT

TRACTORS		
JD 4020	9500	9000
JD 4010	9000	8500
JD 730	4250	3950
JD 730	4000	3600
Ford 8N, mint cond.	2800	2500
Ford 801	2800	2500
JD A	1800	1500
JD MT	1600	1050
HAYING EQUIPMENT		
JD 336 baler w/30 eject SOLD	4600	4200
JD 336 baler w/30 ejector	4600	4200
JD 24T w/30 ejector	2250	2000
JD 24 T baler w/#2 ejector	1475	1200
JD 14T w/#1 ejector	650	600
NH 68 baler w/54 thrower	1100	975
Owantonna 700 SP Mower Conditioner	3500	2500
NH 1469 SP haybine	4000	3000
NH 460 haybir SOLD	1450	1000
JD 469 haybine	1875	1750
JD 640 rake	1275	1150
PLANTERS		
JD 7000 planter, 4RW	6000	5500
JD 7000 Maxi Merge	6500	5600
JD 494A	900	700
JD 494	650	500
JD 1240 plateless pltr.	2300	2000
AC no-till 6RN	3500	2400
IHC 6RN 400 cyclo	3500	2500
White 5400 plateless planter, 6RN, 2 yr. old	6600	6000
HARVESTERS		
JD 35 harvest SOLD	2700	2500
JD 38 harvester w/2 row head	2000	1800
DISCS		
MF 12'	2000	1900
JD Killifer, 11'	975	800
PLOWS		
JD 2-14"	475	450
IHC 540 4-1 SOLD	1350	1250
JD 52 1-12	85	75
JD 44 2 btm. trail	125	115
JD 345 5-16	2500	2400
MISCELLANEOUS		
JD 1990 wheel harrow	2000	1800
JD 4400 combine, repossed w/213 grain & 444 corn head	40,000	38,500
Grove wagon	495	450
NH wagon w/hay rack	850	800
JD 963 wagon	400	350
NI corn picker	1600	1450
JD 101 picker	500	400
JD 115 chuck wagon	1300	1200
Papec 880 grinder mixer	3875	3700
JD 127 rotary mower	650	550
JD 15A hopper	1050	850
NH 33 chopper	700	600
Hawk tank 7½ ton spreader	2500	2000
NI spreader	975	850

NO TRADE ON SALE PRICES

JOHN DEERE

AUKER-ENA EQUIPMENT, INC.
Oakland Mills, PA 17067
717-463-3511 436-2235

FARM EQUIPMENT

FARM EQUIPMENT

Lombardini Diesels Sales & Service

GAS & DIESEL ENGINE REPAIR GUARANTEED REPAIRS

1 Yr. Warranty

SPECIAL PRICES ON DIESELS FOR FARM EQUIPMENT

Model 914 33 SAE hp, max. used very little, with adapters to fit Wisc. clutch reduction **$1750**
With 4-1 clutch reduction **$1975**

Model L-54 68 SAE hp, max used 8 months with stub shaft **$3150**
With 4-1 clutch reduction **$4350**

Both engines like new

Prices include fuel tank, starter and alternator

BENUEL S. BEILER
Beiler Engine Service
242 Pennsy Rd.
New Providence, PA 17560

Ask About Renting A Diesel
Used & Rebuilt Wisconsin Engines In Stock

FARM EQUIPMENT

Ford NAA Tractor, excellent condition. 301-829-0271

Chisholm Ryder 656 hydro bean picker, $11,500. Chisholm Ryder 504 bean picker, $7500. White 271 18' disc with incorporation equipment. $5200. IH 55 13 shank soil saver, $2900. Kawnee 21' field cultivator with hitchhiker bar, $2200. Stanhay jumbo 4 row precision planter with tool bar, $950. 1000 RPM centrifugal pump, $125. Brillion 25' spring tooth harrow, $1700. JD 7000 4 row Max-Emerge planter with monitor, $5500. Stoltzfus 28' boom type fertilizer spreader, $2500. 2 Gasboy gas engine powered fuel pumps with meters, $150 ea. 717-752-2323.

FARM EQUIPMENT

JD 7720 combine, 16' grain platform, 6-30 corn head, straw chopper, 600 hrs., 301-778-5255 eves.

Geisen Friction drive sawmill for parts, no woodwork $100.00. Don Speck, RD1, Box 175 Huntingdon, Pa. 814-627-1277.

For Sale - to settle estate JD baler #346 with ejector; NH haybine #488. Both in excellent condition. Priced to sell quick. 717-993-2511 717-246-1972 ask for Lee or Dave.

For Sale - L225 Kubota diesel tractor, 24 h.p. 80 hrs., 3 pt. lift, 2 speed PTO, mint condition. 717-966-0231.

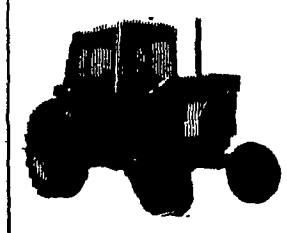
199 Oliver diesel power unit for parts. $550. 201-254-2020.

FARM EQUIPMENT

For Sale - 1970 Bolens tractor, model 1000, 10 hp. w/hyd. lift and mower, good condition, if interested call Barbara 717-665-5927

For Sale - Railroad tank cars, one 12,000 gal., one 10,000 gal., one 8000 gal. Ideal for liquid fertilizer storage. Several 6000 gal. high pressure tanks. 717-859-3118

1 300 MF combine, 11' grain platform w/pickup reel & 2 row corn head, good condition 717-766-3022



NEW TRACTORS

F1086
Int. 584 w/2250 loader, special price
Int. 584 row crop
Int. 284, gas & diesel
Int. 384D
Cub 184 Lowboy

NEW HAY EQUIPMENT

445 baler w/thrower
1300 7' mower
1190 mower conditioner, 7'
35 side rake
7x16 forage wagon

USED TRACTORS

Ford 3500 w/loader
Cub 154 w/Woods mower

NEW EQUIPMENT

4140 skid loader
2250 loaders, special price
720 plow 5' 18"
350 disc harrow 10' 3"

USED EQUIPMENT

512 NH spreader
510 plow 5 bottom, 16", $1500
440 baler, good price

LAMB'S FARM MACHINERY
Thorndale, PA
Phone 215-269-2676

FARM EQUIPMENT

FARM EQUIPMENT

FOR SALE

USED TRACTORS

AC B, G, D12, D14, D15, D17's, D19, WD45, 160, 5040, 5050, 170, 175, 180, 185, XT190, 200, 7000, 7030
Ford NAA, 600, 2000, 3000, 4000, 5000
JD 620, 730, 3020
Int. cub, Super A, Super AV, 140, M, Super M, Super MTA, 230, 240, 340, 414, 424, 504, 560, 544, 666
Case 430
MF 135
MF 235 diesel, PS, only 5 hrs., price $7250

USED HAY TOOLS

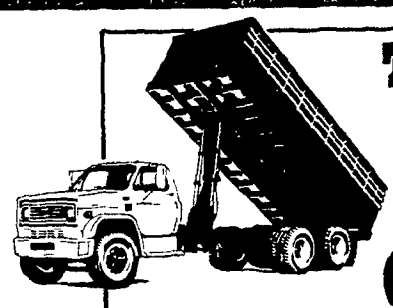
Mower Conditioners:
Hesston PT7, PT10, 1090
NH 467, 469, 477, 478, 479
JD 1207
Cutditioners:
NI & MC 7' & 9' models
40 assorted sickle bar mowers
Side Rakes:
KMI 9' PTO side rake
Fahr 3 pt. turbo mower
NH 55, 56, 259
JD 640 w/dolly wheel
NI & IHC
New & Used Fahr & Grimm hay tedders
Balers w/throwers
New NH 310 w/thrower, $5795
Used NH 320, 276, 273, 268
Hesston 4500
JD 24T
AC 444
NH 273, PTO, no thrower, like new
Used Forage Blowers
NH, JD, Kools & Papec
Flail Choppers
Gehl 72
NH 38, 36, 33
JD 15
IHC 8
Forage Harvesters
NH 717, 718
JD 38
Hesston 7020
AC 780
Large assortment of heads, call for your needs
Used 2 & 4 row 3 pt. cultivators
New 4-row 3 pt. cultivators
New & Used bale racks

USED INDUSTRIAL EQUIPMENT

Bull Dozers
AC 652, 653
IHC 500C
Crawler Loaders
JD 350C
AC HD3, HD4, 655
Tractor Loader Backhoes
Case 580B
AC 615 & 715
Largest selection in the area of new AC tractors & machinery
New Idea hay tools, manure spreaders & corn pickers
Hesston hay & forage tools
Grimm & Fahr tedders
Many of our manufacturers have deferred terms or rebates

Call For Our Deal Before You Buy & Be Pleased

MARSHALL MACHINERY, INC.
RD #4
Honesdale, Pa. 18431
5 miles east of Honesdale on Rt. 652
Ph: 717-729-7117
Sales & Service AC, NI, Hesston, Kubota



Tough, Dependable Farm Bodies & Hoists

Omaha Standard

FARMERSVILLE EQUIPMENT INC. Ph. 717-354-4271

MF Massey Ferguson

NEW EQUIPMENT SALE

MF Massey Ferguson

Waiver of Finance Charges On Special Items

MF Rebates on new MF Tractors and 500 & 700 Series Combines

14.9% Interest For 2 Years On Special Items

FARM TRACTORS IN STOCK

	List	Sale Price
MF 2705 M.P. Cab w/air	$37,530.00	$31,500.00
MF 2675 M.P. Cab w/air	$37,784.00	$32,700.00
MF 285 M.P. Cab w/air	$29,503.00	$23,800.00
MF 275 8 Speed	$20,409.00	$16,800.00
MF 265 M.P. Trans.	$19,421.90	$16,000.00
MF 230 Diesel 6 speed	$11,237.30	$8,975.00

SPECIAL SALE
MF 2675 Diesel
24 speed M.P. Trans. 20.8x38 Rear wheels, 100 HP, dual hyd. outlets, Rops w/ canopy
List Price $32,000.00
Sale Price
$22,500.00

USED TRACTORS

MF 235, 8 speed Trans., Diesel, 1975, Sale Price $5,500.00
MF 1100 M.P. Trans, w/cab & 18.4x38 duals, New Paint $8,100.00

USED TRACTOR LOADER BACKHOE WITH CAB
John Deere 410 w/reverser trans. Diesel, 2,880 hrs. with 12", 18" 24" and 36" backhoe buckets.
$19,900.00

NEW MF 50 C TRACTOR LOADER BACKHOE
Diesel engine 62 H.P., w/cab, instant reverse trans. 300 loader, w/1 cu. yard bucket & 54A backhoe w/extendable dipper & 24" bucket List $40,172.00
Sale Price **$32,500.00**

NEW MF HAY EQUIPMENT

1 - MF Model 37 Hay Rake, pull type, 5 bar
List $1,800.00 Sale $1,595.00
1 - MF 120 Baler w/ Thrower
List $7,125.00 Sale $6,275.00
1 - MF 128 Baler w/ Thrower
List $8,725.00 Sale $7,575.00

USED BALER

1 - MF 10
good condition $975.00

NEW CORNPLANTER

1 - MF 640 Cornplanter (air type) 4 row w/insecticide & fertilizer hoppers includes monitor, gauge wheels and press wheels.
List $8,123.29 Sale $6,500.00

NEW COMBINES IN STOCK

MF 540 Corn and Grain
MF 550 Corn and Grain
MF 1143 and 1144 Corn Heads In Stock

USED COMBINES

MH 60 self propelled
good condition $2,000.00
MF 510 Diesel w/cab grain head (12 ft.) and 4 row corn head Sale Price $12,900.00
MH 80 Self Propelled $1,000.00
Used MF 4 row quick attach corn heads

MF — 428 4 Row 3 Point Hitch Corn Cultivator
List $2,100.00
Sale Price **$1,499.00**

LEBANON VALLEY IMPLEMENT CO. INC.

700 E. Linden Street, Richland, PA 17087 717-866-7518

TORQUE AMPLIFIER, CLUTCH & TRANSMISSION PARTS & SERVICE

ATTENTION DEALERS! ! !

We are distributing over a 10 state area for a company which handles renewed clutch discs and pressure plates for all the major lines of farm tractors and rebuilt TA units and TA parts for IH tractors We have no minimum on quantity and our prices are very competitive. For dealer price list or more info please write or call

Rebuilt TA assemblies in stock for IH tractors, New and Rebuilt; Water Pumps, Dynalife clutches, pressure plates, and PTO drive shafts (are spline fitted into pressure plate; IN STOCK for tractors A, B, C through 1586 also for most models of IH combines.

Complete TA assemblies for 706-1586 are priced at $550 and come with a Dana Co. Heavy Duty Sprag instead of the usual IH sprag. **The Dana sprag is guaranteed for 2 yrs. against failure.** Sprag kits (includes sprag gear, Dana sprag & piston carrier) and all items for rebuilding your own TA assembly are available to qualified persons. Ramps and carriers for older style TA's (as in SMTA-340-560) are priced at $150 each and carry a 90 day guarantee. We have parts needed for TA repair in stock at prices which will save you money. Shop is available for complete TA installation or split the tractor and yourself and send the center housing to us. **Complete rebuilt center housings available on exchange basis or for installation in tractors which did not have TA from factory.**

Parts Locating Service Available
Please have part no. when calling if possible.

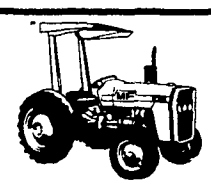
Selling parts from the following:
Tractors - IH W6, 340, 350, 460, 400, 450, 560, 660, 806, 1066 w/good hydro Pony motor for JD 720
Combines - IH 203. JD 30 and 40, MF 35, Uni 701, 705, 710. Also Hesston self propelled 600 haybine

Parts shipped direct thru UPS & Parcel Post at No Extra Charge To Retail Customers

J. EDWARD LEAMAN
RD #1, Box 474 Willow St., PA 17584
717-464-2874

FARM EQUIPMENT

FARM EQUIPMENT



MF Massey Ferguson

TRACTORS & EQUIPMENT

IH 2400 Dsl. Tractor w/Loader
IH 460 Tractor
IH 340 Farmall Tractor
IH 300 Farmall Tractor
MF 3165 Tractor w/Loader & Cab
MF 203D Tractor w/Loader
MF 1085 Tractor
MF 165 Dsl Tractor
MF 40 Dsl. Tractor and Loader
MF 35 Tractor
Ford 641 Tractor w/Loader & Bucket
Farmall Super H Tractor
Yazoo Model YR 48 Mower
NH 892 Fg. Harvester
Fox 3310 Fg. Harvester w/ 822 pickup & 3R Corn head, never used
NH 451 Mowers
IH 315 Combine w/Grain Table & 2R Corn Head
(3) NH 36 Crop Chopper
NH 270 Baler w/thrower
NH 269 Baler w/thrower
Hesston #10 Stacker
NH 1033 Bale Wagon
MF 760 Combine w/Grain Table and 63C Cornhead
MH 35 Combine
IH 915 Combine
Brillion 12' field cultivator
NH 510 Manure Spreader
NI 213 Manure Spreader

NEW M.F. EQUIPMENT

MF 1085 Demo Tractor
MF 275 Tractor
MF 245 Tractor
MF 265 Tractor
MF 285 Demo Tractor
MF 285 Tractor
MF 230 Diesel Tractor
MF 230 Turf Tractor
MF 220 Tractor
MF 210 Dsl. Tractor
(2) MF 205 Diesel Tractor
MF 30B Tractor Cab
MF 30B Tractor
MF 20C Tractor w/Cab
(2) MF 124 Baler
MF 34A Loader
MF 34A Loader
MF 32 A Loader
MF 246 Loader
(2) MF 216 Loader
MF 640 Corn Planter
MF #43 2B Plow
MF 520 Disc Harrow 12'
MF 520 Disc Harrow 14'
(2) MF 320 Disc Harrows
MF 226 Scraper Blade
MF 227 Scraper Blade
MF 218 Rotary Cutter

S.G. LEWIS & SON, INC.
R.D. 2 Box 66 West Grove, PA
215-869-2214

FARM EQUIPMENT

CFH

JOHN DEERE

USED EQUIPMENT

JD 2020 Gas, WF
JD 4020 Dsl. WF
JD 4230 4 post RG, Wea. Enc., 18.4x34 Tires 95%, duals avail.
2-JD 4620 Tractors, 1 w/power shift, 1 w/sync. range, duals w/both, 1 w/air cond.
AC D17 Gas w/3x16 Plow & 4R Rr. Cultv.
VAC Case Tractor
JD 213 Rigid Platform
Davis 20+4 Hydro Trencher
Ferguson 3 pt. ditcher
JD 494A 4R Planter
JD 7100 Ptl. 12 row 30" like new
JD 12 Row Tool Bar Planter w/no-till coulters
JD 1630 11' 7" Disc
Sunflower 24' Wing Fold Disc
JD 444 4RW Corn Head
JD 843 8RW Corn Head
NH 510 Spreader
JD 54 Spreader
Brillion 13' Pulvimulcher, Ex. Cond.
JD 920 12' Packer
JD F145 6-16 Semi-Mtd. Plow
JD 34 Fg. Harvester
Rhino 8' rear blade
JD 407 7' PT Rotary Mower
Woods C80 rotary mower
Ford 10' Rotary Mower
Lilliston 7' 3 Blade Rotary Mower
JD 394 Rake
JD 65 Blower
NI 501 Loader

CFH, INC.
East Main Street
Cecilton, Md. 21913
(301) 275-2195
648-5416 755-6608
Evenings & Weekends
Call Gary (301) 885-2248

FARM EQUIPMENT

Int 55W wire tie baler, rebuilt twister 201-782-5722 evenings

4 cyl. Wisconsin engine model VF4, electric start, new battery with hyd. attachment. 215-286-0295

NH #845 Round Baler, Excellent Condition

NH 1495 SP Haybine w/Cab

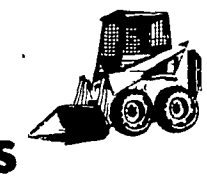
SHOVER'S
Loysville, PA
717-789-3117

FARM EQUIPMENT

JD 450 crawler - loader, $6500
DENNIS M. MILLER EQUIPMENT
Rt. 22 Grantville, PA
717-838-1888 anytime
717-469-0937 daily

FOR SALE
8 KW PTO generator on wheels, $950
Schedule 80 PVC pipe 3" & 4" Victaulic couplings.
215-286-9510

RENTAL
SPECIALIZING IN RENTAL OF
SKID LOADERS & BACKHOES



STOLTZFUS MFG. CO.
R.D. #1 Box 700
Honey Brook, Pa. 19344
Phone - 215-273-3376
or 215-273-3050

Ag-Industrial Equip. Co.

ALLIS-CHALMERS · SPERRY NEW HOLLAND · KUBOTA · AVCO NEW IDEA · Brillion · CRUST BUSTER · Vicon

TRACTORS
AC 185D w/loader
AC 5050 w/loader
(2) AC 7040
(2) AC 7000
MF 165
JD 2520
Ford 4500 Loader
MF 165 w/Loader

CORN PLANTERS
AC 600 4R
AC 333
AC 600 6R
AC 600 4R w/liq. fert.
AC 600 4R w/dry fert.
Ac 10 Row no till Soybean
JD 1240
White 6 Row
IHC Cyclo

MOWER CONDITIONERS
NH 1469 w/Ford engine
NH 495
NH 479
(2) NH 1495 Self Propelled
NI 279
IHC 225 Self Propelled
NH 477 Haybine

COMBINES
NH 995 w/15' Platform
AC G w/4RW and 13' Platform
AC MKS w/13' Platform & 6RN
MF 410 w/13' Platform
MF 510 w/13' Platform & 4R Wide
AC AII w/2R Head, wide, 10' Platform
AC 3-30 Corn Head

FORAGE HARVESTERS
NH 1895 w/4R Head
NH 1890 low hours
Fox 3310 w/3RN windrow Pickup, Exc. cond.

SKID LOADERS
NH L35
JD 1010 Gas Crawler
NH 775 Gas
Ford 4500

BALERS
NH 850 Round
NH 273 w/thrower
NH 360 w/motor
NH 282 w/thrower
NH 320 w/thrower
NH 276 w/thrower
NH 268 w/thrower

SPREADERS
NI 224
NH 362 Tank
NH 365 Tank
NH 368 Tank

MISCELLANEOUS
Howard Rotovator
Eager Beaver 6 ton Trailer
McCormick 9E Rotary Scythe
IH 225 Hay Swather
450 Sickle Mower

Sales Department: Call Ed Greenleaf
Terry Greenleaf
Service: Call Peck Ramsay
1207 Telegraph Road, Rt. 273 Rising Sun, Md.
301-658-5568 301-398-6132
215-869-3542
Immediate Financing
Hours Mon. thru. Fri. 8 to 8 Sat. 8 to 4
CLOSED SUNDAY

Large Parts Inventory and Modern Shop Facilities with Factory trained Specialists to serve You Better.

General Trailer, 9 ton; General trailer, 18 ton; Ford tractor 2600, 60 hrs., w/MB broom; Ford 3600 diesel; Ford 3600, 65 hrs., gasoline; Ford 5600, 131 canopy; Ford 7700, 600 hrs.; Ford 2000 gas; Ford 4000 8 speed gas; Ford 4000 diesel, with cab; Ford 5000, 8 speed; Ford 1700 diesel, undermounted mower; David Brown 4600 gas; MF 165; Farmall 460; Jeep 1946 model with radial tires and mag wheels; 1973 Mercedes Benz truck model 113; 532 w/thrower; Ford round baler; Hesston Stak Hand; AC haybine; MC rotary scythe

Ford Tractors Equipment

STRALEY FARM SUPPLY
1760 East Canal Rd.
Dover, PA 17315
717-292-2631 717-292-4443

PUMPS

Irrigation, Industrial Manure, Waste Water
New - Used
Diesel, Electric, Gasoline, PTO

Reynolds Aluminum Pipe

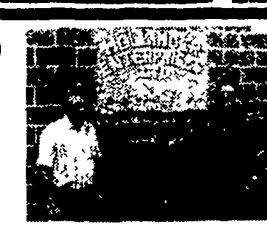
Irrigation System Design Portable, Wheel Reel Irrigator

EECO, INC.
4021 N. 6th St.
Harrisburg, PA 17110
717-238-9423

Hollinger tractor co.

749 Rothsville Rd., Lititz, Pa. 17543

(717) 626-1120
Call
Larry Hollinger
or Lee Dull
HOME
(717) 949-3451



We want your business. We'll do our best to serve you. Larry Hollinger, (left) and Lee Dull

CRAWLER LOADERS

Cat 977H Lever Steer, ready to go	$11,500
Cat 977H w/cab, 90% undercarriage	$12,500
Cat 955K 85J Sharp w/ROPS	$22,500
(2) Cat 955 12A	$6,500
Cat 933G	$7,500
AC HD 6	$4,500
AC HD6G Slant hood, sharp	$8,500
1974 Case 450 Backhoe Loader, sharp	$12,500
JD 450B w/ROPS, Sharp	$13,500
JD 440 Dsl., sharp,	$5500
JD 420 Gas, as is, needs work	$2500
JD 350 w/ROPS	$8,500
AC HD4 w/Backhoe, sharp	$10,500
Cat 955H Pedal Steer, sharp	$12,500
IH TD9 w/ripper, sharp, 85% undercarriage	$6500

DOZERS

JD 1010 6 way angle Dsl. w/3 pt hitch good	$5,500

BACKHOES

1978 JD 500C	$25,000
1972 Ford 4500 Dsl w/cab	$9,500
Case 580 excellent, sharp	$7,500
IHC 3500 sharp	$9,750
AC 1850 Super	$18,500

GRADERS

(2) Gradall 2460 dsl U/D	$5,500
AC-45 w/cab (diesel)	$4,500

AIR COMPRESSORS

Jaeger 125	$1,500
Schram, w/50' hose & Jackhammer ready to go	$2,850

TRAILERS

New Eager Beaver 15 to 10 ton	Call For Price
Patsco 25 ton drop deck, tandem axle	$4,500
18 Ton General Tag-Along w/air, sharp Like New	$7,500
9 Ton General Tag-Along	$2,950
1979 CMI hyd. folding gooseneck, 35 ton, like new	$20,000
35 ton detachable, sharp	$12,500
26' Alum. Dump, Sharp, 54" sides	$7,500

RUBBER TIRED PAYLOADERS

Michigan 35 w/353 Det. Engine cab, sharp	$7500
Hough 30	$6,500
Hough HM w/cab, new motor, good tires, ready to go to work	$6,500

TRUCKS

1966 U model Mack single axle dump w/18 ton tag along trailer	$11,500 for pair
1968 Diamond Reo 318 Det. Dsl., tandem axle dump	$6,500
2-1965 International 10 wheel dumps, gas ea	$2,500

ROLLERS

1 ton General, good	$2,500
Rosco, Labatory	$2,500

MISCELLANEOUS

Paver 22PL, like new, 2 yrs. old	$28,500
(2) Winch to put on truck-tractor	Make Offer
Riding Sweeper	$950
Air Jackhammer to put on backhoe w/attachs.	$1,500
Hobart Welder w/Leeds on trailer	$11,500

LANDIS BROS., INC

1305 Manheim Pike, Lancaster, PA 17601
Phone - 717-291-1046

JOHN DEERE DESIGN, DEPENDABILITY AND DEALERS MAKE THE DIFFERENCE

CHECK THESE SPECIALS — CALL RIGHT AFTER 7 A.M. FOR INFORMATION & PRICES

SPECIAL JDFP WAIVER PROGRAM ON NEW JD TRACTORS AND ALL USED TRACTORS AND IMPLEMENTS UNTIL 3-1-82

New Tractors

JD 4440 quad, SG
JD 4440 PS, SG
JD 4240 quad, SG
JD 4240 PS, SG
JD 2940
JD 2640
JD 2440
JD 2240, MF WD
JD 2040

Used Tractors

JD 3010 RU dsl w/46 A loader
JD 3020 dsl.
JD 2520 gas
JD 2440 HU dsl., hi-lo
JD 2630 HU dsl.
JD 2010 R gas
MF 65 dsl. w/ldr.
IHC 656 dsl. hydro.

JDFP WAIVER PROGRAM ON NEW JD & USED HAY EQUIPMENT INCLUDING FORAGE HARVESTERS & WAGONS UNTIL 1-1-82

New Balers

JD 337 w/30 ejector
JD 336 w/30 ejector

Used Balers

JD 346 w/30 ejector
JD 336 PTO
JD 336 engine
NH S67 PTO

New Forage Harvesters & Equipment

JD 5820 s-p, cab, power wh. dr.
JD 3960 Hay p-u, 3RC N
JD 3940 hay p-u, 2 RC N
JD 16A chopper
JD 716A forage wagon
JD 6500 blower

New Mower Conditioners

JD 1207 mower/conditioner, 7'
NI 272 cut/ditioner

Used Mower/Conditioners

JD 1209 9'
Hesston PT10 9'
MF 81-9'
NI 270 cut/ditioner 7'

Used Forage Harvesters & Equipment

JD 3800 hay p-u, 2RC N
JD 38, 2RC N
JD 34, 1 RC
NH 707, 3 pt. w/RC
JD 16A chopper
JD 15A chopper
JD 115 forage wagon
AC forage wagon
NI 600 forage wagon
Lamco 16' forage wagon

New Corn Pickers

NI 323 1 row
NI 325 2 row-N

Used Corn Pickers

NI 324 2 row W
NI 323 1 row
NI 310 1 row
NI 309 1 row snapper
IHC 234 2R mt.

New Rotary Cutters

JD 506 5' util. 3 pt.
JD 606 6' util. 3 pt.
JD 606 6' util. PT
JD 709 7' HD-PT

New JD Utility Tractors

JD 950 w/75 Loader
JD 750 w/MF WD

Used Lawn Tractor & Equip.

JD 400 w/60" mower
JD 316 w/46" mower
JD 140HI w/mower
JD 110's, 112's, 70's, 60's

CLEARANCE SALE - LAWN BOY MODEL 8238AE

SUPREME 21" self-propelled, electric start with battery recharging alternator, side bag

- Up to 30% more usable power
- Turn-of-the-key starting
- Tough-N-Go control handle
  - Solid-state ignition
  - Quiet under-the-deck muffler
  - Patented Lawn-Boy safety features
  - Big side catcher pivots to allow both-sides trimming

Regular List Price - $439.95

CLEARANCE SPECIAL PRICE
Inventory Stock Only
$379.95

PROTECT YOUR INVESTMENT
John Deere Oil and Lubricants.

Protect your machinery investment with top-quality John Deere oil and lubricants. They're formulated to keep your machines running right.

OIL SALE — JD "Plus 4" Automotive 10W40 Engine Oil
5 gal. Reg. $23.75 SALE **$21.25**

SPECIAL PRICES ON ALL NEW IDEA SPREADERS & HAY TOOLS WITH FACTORY REBATES

Used Combines

JD 7700 w/14' plat.
JD 6600 w/444 CH
MF 300 w/cab, 13' plat., 3 RW corn head
IHC 203, 10' plat.

Used New Idea Uni-Equip.

708 dsl. power unit, like new cab w/air, hydrostatic
707 dsl. power unit, cab
702 gas power unit, cab
767 super chopper
768 w/N3 row RC
769 flail mate
727 husking bed
762 2R 30" RC

New New Idea Uni-Equip.

709 dsl. power unit, 4 WD, cab, air
838 husk bed
841 feeder house
743N 3 RN corn head
713 grain platform

JDFP WAIVER PROGRAM ON NEW JD & USED CORN PLANTERS UNTIL 4-1-82

New Planters at Old Prices

7000-6R 30 conservation
7000-6R 30 regular
7000-4R 30 regular

Used Planters

JD 1440 4R, no-til
JD 1240 plateless
JD 494A, 4R N
Ford 309, 4 row
Oliver 540 4 row

SPECIAL PRICES ON USED EQUIPMENT

NH S67 PTO Baler	$395
IHC 203 combine, 10' platform	1495
Massey Ferguson 300 combine - cab w/13 ft. - 3 RW	4995
NI 2 RW 324 Picker	4895
NI 323 1 R Picker	1995
IHC 234 2 R Mt.	950
JD 17x7 FB Drill	795
JD 15x7 FBB Drill	1495
NI 106 3 pt. fert. dist.	425
NI 176 36' elev.	895
JD 25A flail mower	850
Ford 7 ft. pull rotary cutter	495
JD RW 28 disc harrow w/new blades	695
JD BW 36 disc 14' harrow	1295
JD 210-32 disc 11'5" harrow	2695
JD 220 48 disc 17' 1" harrow, new blades	6250
NH 707 3 pt. harvester w/1 RC	1250
JD 34 w/1 RC	375
JD 3800 w/2 RC	3250
NI 224 10 ton spreader, PTO	3795
JD 54 spreader, PTO	1350
IHC 550 spreader	1195
NI 214, 195 bu. spreader	2795
NH grain box w/NH gear	675
NI 600 forage box	695
AC forage box	595
Lamco forage box w/roof	1995
JD 115 w/roof	1595

ALL LAWN & GARDEN EQUIPMENT REDUCED

LANDIS BROS., INC.
1305 Manheim Pike, Lancaster, PA 17601
Phone -717-291-1046

FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT

TOTAL MANAGEMENT MAKES THE DIFFERENCE!

The AG-BAG Sealed Storage System works with you as part of the total management program which can cut feed costs...improve nutrition...and increase your production and profits.

☐ I want to know more about the Ag-Bag System

Mail To: AMERICAN AG-BAG INC.
50 E. 28th Division Highway
Lititz, Pa. 17543

NAME _____

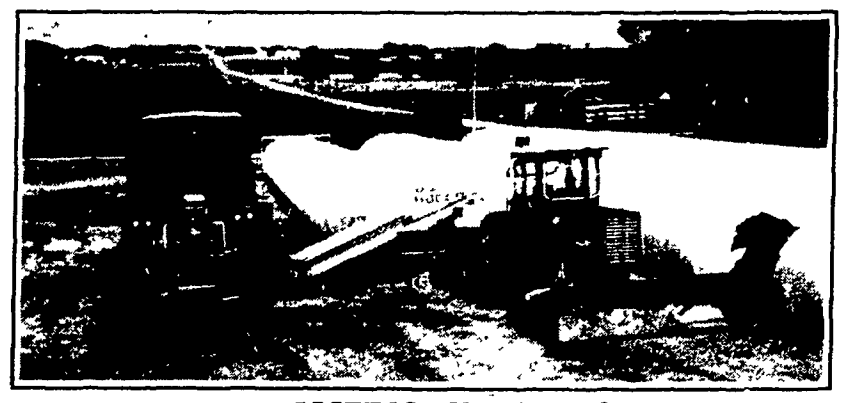
ADDRESS _____

CITY _____

STATE _____ ZIP _____

PHONE _____

AG-BAG THE AFFORDABLE SYSTEM



AG-BAG CORPORATION

AMERICAN AG-BAG INC.

FORAGE SYSTEMS

50 E. 28th Division Highway
Lititz, Pa. 17543 Rt. 322 & 501 in Brickerville
717-627-3665

Exclusive Dealer For Pennsylvania, New Jersey, Maryland, Delaware, Virginia, West Virginia Note: We Need Part Time & Full Time Salesmen for These Areas

DESIGNED FOR THE 80's

The Revolutionary AG-BAG System gives you unlimited sealed storage capacity for...
High Moisture Grain...
Silage...
Haylage.

CUSTOM BAGGING AVAILABLE CALL COLLECT 717-627-3665

FEATURES
- ALL HYDRAULIC OPERATION
- SELF POWERED UNITS AVAILABLE
- EASILY TRANSPORTABLE

Leasing & Bank Financing Available

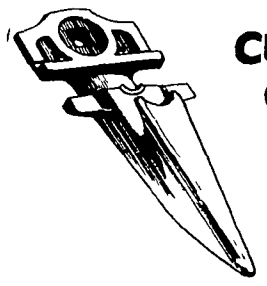
Field Queen Forage Harvesters | **SALES, SERVICE & PARTS** | Hesston Farm Equipment

PARTSMART

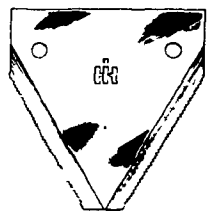
WILL SHIP SAME DAY VIA UPS - PPSH - BUS - AIR FREIGHT - ETC.

PARTS VALUE OF THE MONTH

GET MOWER FOR YOUR MONEY!



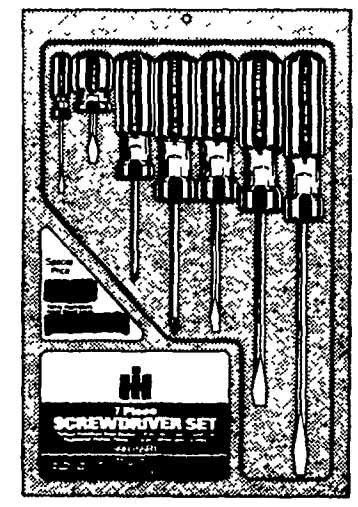
CUTTERBAR GUARDS
Single Guard - 48400 R11
Double Guard - 483500R3



HEAVY DUTY KNIFE SECTION
Serrated Edge
M22831

CUTTERBAR ASSEMBLY
7 ft.
MA 22837
462380R92

SPECIAL. Now Through July



FREE 7 PIECE SCREWDRIVER SET
Valued at $10.99

Contents — Seven screwdrivers: 4" round blade; 6" round blade; 8" round blade; No. 1 Phillips; No. 2 Phillips; stubby screwdriver; pocket screwdriver, plastic tray.

With Cash Purchase Of $200 or More Of Parts
While Supply Lasts

USED EQUIPMENT

TRACTORS and MACHINES ARE MOVING. If you're looking for a piece of good used equipment and its not listed below, Call us anyway, could be we just traded what you want.

DISC HARROW & FIELD CULTIVATOR

6072 IH #37 Disk
5828 IH 470 21' Disk
6280 Krause 2416 Disk
5842 J.D. 440 12' Offset Disk
5440 J.D. KB Disc Harrow
6330 J.D. 1630 Disk
6332 J.D. 310 12'6" Disk
6421 J.D. BWA 11' Disk
6033 A/C 4500 20' Offset Disk
5001 A/C 16' Disk
6560 IH-490 24' Disk
4969 Miller 12' Disk, Rebuilt
5538 Pittsburgh 10' Disk w/cyl
6036 Case 20' Disk
5393 MF 18' Offset Disk
6025 Dunham 12' Packer
6434 AC 3300 Disk 20½'
6515 Dunham 42319 Wing Cultipacker
6651 Deere 210 Disk 12'
6722 King Rock Disc 12'
6753 Lely 10' Roterra

PLANTERS & DRILLS & SPRAYERS

2240 IH 400 Planter 4R
3288 IH 400 Planter - 8R cycle
9903 1300 Cornplanter - 4 Row (JD)
2414 J.D. 494 Cornplanter
6790 Deere FBB 17x7 Drill w/Fert. & Grass Seed
6755 Deere FBA 15x7 Drill
5321 IH #10 Grain Drill
5080 J.D. 20x7 Drill ModelB
2038 Bean 40 RC Sprayer w/Truck
6426 IH 510 Drill 24x6 Plain

TRACTORS

6595 IH - F1586D w/30.5x32 Tires
5255 IH - 1466 Tractor
5583 IH F806 Tractor
6452 IH F806 Tractor
6073 IH 766D Tractor w/Cab
5660 F706D Tractor
6186 IH 656 Hydro Tractor
6413 1-464G w/Dunham Loader
5642 F444 Tractor
6035 Case 2670 Tractor 4WD Tractor
6238 Melroe 444 Bobcat Skid Loader
6109 IH 2000 Loader
6161 IH 2000 Loader
6432 IH - F1586D, 20.8x38 Duals
6435 IH 1066 Hydro
6403 MF 1805 4WD w/Blade
6580 IH F 1086 D w/Cab
6526 IH 125 Series C Crawler, Loader
6510 Ford 4000D SU
6180 IH - F886D w/Cab, 400 Hrs.
6594 IH-4366 4WD
6561 IH-F1566 w/cab
6702 IH-F544 D Hydro
6714 IH-424D Tractor
6795 IH-240 w/Loader
6494 Case 900B Tractor

HAY & FORAGE

6537 NH 469 Haybine, 9'
4263 IH 990 Mower Conditioner, 9'
6566 Deere 3800 Harvester
6138 Fox Super D 162 Harvester, Self Propelled
5752 IH 650 Harvester, Recutter
4405 IH 650 Harvester, Recutter
2319 IH 650 Harvester Direct Throw
5444 NH Super 717 Harvester
5445 NH 717 Harvester
IH 350 Harvester
5814 Deere 737 Rotary Cutter, 13'
6423 Lilliston, 6' Rotary Cutter
4976 NH 320 Baler
5776 Bushog 9' Rotary Cutter
5371 IH 56 Blower
5360 Deere 65 Blower
5775 IH 110 Forage Box, 16'
6090 IH 110 Forage Box, 16'
6091 IH 110 Forage Box, 16'

MISCELLANEOUS

6783 Artsway 700 Mixer w/Scales
6334 Leon 8600 Rock Picker
6740 IH 85 6R Frt. Mdt. Cult.
6319 IH 55 10 Shk. Chisel Plow w/Consertil

FACTORY REBATES ON NEW TRACTORS:		OR	IH RED POWER DOLLARS
Models:	986, 1086	$3,000 or	$4,500
	1486, 1586	$4,000 or	$6,000
	3388, 3588		
	3788	$5,000 or	$7,500
FACTORY REBATES ON NEW COMBINES:			
Models:	1440, 1460, 1480	$3,500 or	$5,000
	1420	Up to $7,000 Discount on the Axial Flow Combine	

* IH RED POWER DOLLAR CERTIFICATES MAY BE REDEEMED BY THE PURCHASER AT C.B. HOOBER & SON INC. ON THE PURCHASE OF ADDITIONAL NEW IH EQUIPMENT OR PARTS BY DECEMBER 31, 1981

C.B. HOOBER & SON INC.

INTERCOURSE, PA 717-768-8231

United Parcel Service

★ CALL US - WE PROBABLY HAVE IT ★ WILL SHIP SAME DAY VIA UPS-PPSH-BUS-AIR FREIGHT-ETC.

IH COMBINE HEADQUARTERS IN EASTERN PA.

FEATURING...

AXIAL-FLOW... SIMPLICITY — THE MOST MODERN OF ALL

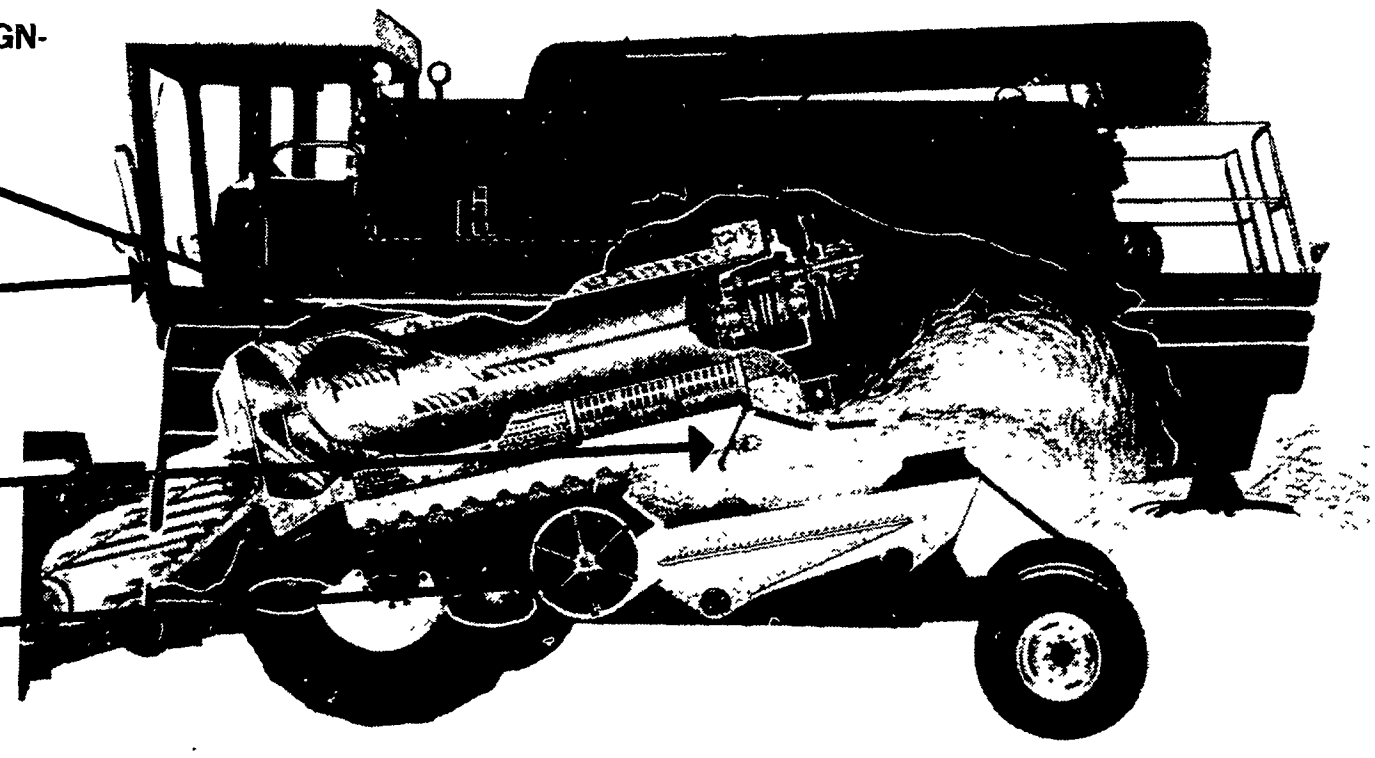
THE FIELD PROVEN IH AXIAL-FLOW COMBINES SAVE MORE GRAIN AND CAUSE LESS CRACKAGE

SIMPLE, SINGLE—ROTOR DESIGN- Rotor is only moving part in Threshing-Separating Area. No STRAW WALKERS!

ROOMY CONTROL CENTER - Quiet, well-insulated. Handy finger-tip controls...

LARGE CLEANING AREA - Augers keep grain from bunching on Side Hills - makes an excellent Hillside combine.

CLEANING FAN with variable Speed Drive...



IH HAS THE ONLY COMPLETE AXIAL-FLOW COMBINE LINE...

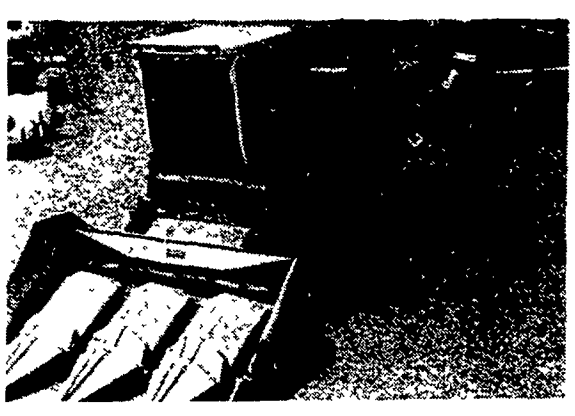
C.B. HOOBER & SON, INC IS THE IH COMBINE DEALER IN EASTERN PENNSYLVANIA!

Model	1480	1460	1440	1420
Horsepower	210	170	135	112
Grain tank capacity	208 bu.	180 bu.	145 bu.	125 bu.
Rigid cutter-bar headers	13 to 30'	13 to 24'	13 to 24'	10 to 20'
Flexible cutterbar headers	13 to 22.5'	13 to 22.5'	13 to 22.5'	10 to 17.5'
Corn heads	4 to 8-row	4 to 8-row	4 to 6-row	4-row

COMBINES

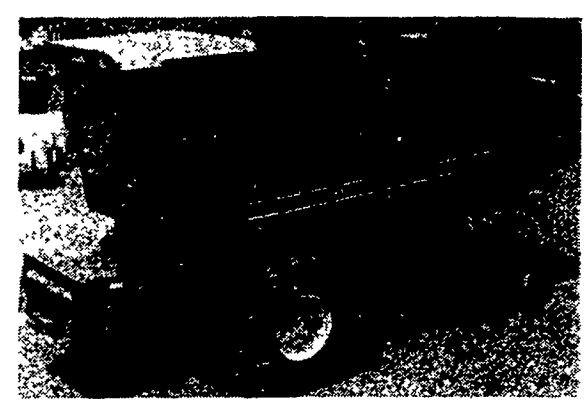
6252 IH 1440 Combine
6239 IH 1460 Combine
5742 IH 915 Combine
4148 IH 815 Combine
5928 IH 815 Combine
6542 IH 715 Gas
6126 IH 503-C Combine w/430 w/n Cornhead, w/13.5' Grain Platform
5536 J.D. 6600 Diesel - Gear Combine
6389 J.D. F105 Combine
6387 J.D. 95 Combine
5413 J.D. 45 Combine w/10' Platform & 235 Cornhead
4877 A/C - Gleaner GKS
6098 NH 975 Combine
5838 NI 704 V6 Uni-System w/717 Combine
6396 AC Gleaner MKS

★ **WAIVER OF FINANCE TILL 9-1-81** ★



ALLIS CHALMERS GLEANER M
Corn and Soybean Special, Hydrostatic Transmission, 18.4x30 Drive Tires, 11Lx16 Rear, Air Conditioned, Hillside Blower, 438 Corn Head and 13' Grain Saver.

INTERNATIONAL 915 COMBINE
28Lx26 Drive Tires, 12.4x16 Rear, Necco Grain Saver, 1340 Hours, Moniter.



INTERNATIONAL 1440
23.1x26 Drive Tires, 10.00x16 Rear Tires, Air Conditioned, AM-FM Radio, 351 Hours.

ALL NEW & USED PRODUCTS BACKED BY **HOOBER PARTS & SERVICE**

RADIO CONTROLLED TRUCKS FOR BETTER SERVICE

C.B. HOOBER & SON INC.

INTERCOURSE, PA (717) 768-8231 AUTHORIZED UPS STATION

master charge VISA

FARM EQUIPMENT

JULY SPECIALS
AC 185 tractor, 18.4x30 rears, 9.5Lx15 fronts, front & rear wts. **$15,900**
New Idea 404 rake — $995
Hesston 1090 mower conditioner $5500
FOB Herndon, Pa.

NEW COMBINES
N6 rotary
N5 rotary
709 Uni forage harvester
USED COMBINES
1977 LKS w/heads
Int. 205
MF 410 ($9500) w/13' grain & 4-row corn
Deferral on combines, New & Used
NEW TRACTORS
7020
5050 2 wheel drive
5050 4 wheel drive w/loader
185
5030
Deferral on New & Used Tractors
USED TRACTORS
JD A
IH 1206 (606)
IH 574
AC 7000 w/cab
USED EQUIPMENT
16' Dion forage box
JD 3800 forage harvester
Gehl 360 skid loader ($4200)
Hawk Bilt 207 tank spreader
JD 24T baler w/thrower
New & Used windrowers

CALL TODAY!
FOB Herndon, Pa.
MICKLEY'S GARAGE
(717) 758-3915

FARM EQUIPMENT

JOHN DEERE

USED TRACTORS
JD 4430
JD 4020, PS
JD 2640
JD 2020 G w/47 loader
JD 1010
JD B
HAY & FORAGE EQUIPMENT
JD 22 hay conditioner
JD 1209 mower conditioner
NH 479 haybine
JD 336 baler w/ejector
3 JD 24T balers w/ejectors
IH 440 with thrower, as is, $1200
NH 269 baler, $895
NI 603 forage box on JD running gear
JD 3800 forage harvester
COMBINES
JD 45 w/10' head & 235 corn head
JD 55 w/12' head & 234 corn head, $2695
JD 55 w/13' head & 235 corn head
JD 4400 w/grain head & 443 corn head
Case 120, 12' head $1595
JD 14' grain platform
CORN PICKERS
NI 324 picker-sheller, 2 row pull type, like new

NEW EQUIPMENT
JD 1207 mower conditioner, $4950
JD 1209 mower conditioner, $6150
JD 506 rotary cutter, 3 pt., $695
JD 3940 forage harvester, less head, $7595
JD 5440 self-propelled 4 wheel drive forage harvester w/3 row head, $46,995
JD 1710 A mulch tiller, 11, $6295
JD 143 loader, $1595
JD 445 flail spreader, $3725
JD 465 flail spreader, $4295

WAIVER OF FINANCE AVAILABLE
on
New & Used Tractors to 3-1-82 on
New & Used Hay Eq. including Forage Harvesters to 1-1-82 on
New & Used Corn Planters to 4-1-82

PAGE VISA

NEUHAUS'ES INC.
John Deere Sales & Service
RD2, York, PA 17403
Phone - 717-428-1953

WHITE Farm Equipment
bobcat
KUBOTA®
SPERRY
NEW HOLLAND

USED EQUIPMENT

TRACTORS
Oliver 1850
Farmall M

TILLAGE - PLANTING
White 543 No Til
White 5400 Planter
MM 4-16 HAR Semi Mtd. Plow

HAYTOOLS
NH 68 Baler
NH 275 Baler
NH 1469 Self Propelled Haybine
NH 30 Ft. Elevator
Oliver 620 Baler w/Thrower

FORAGE TOOLS
NH 880 R2-2-Row Head
NH 707 Harvester w/1-Row
NH Super 717 w/1-Row
NH 717 Harvester w/1-Row

CORN PICKERS & COMBINES
JD 227 Picker
IH 91 Combine with 10' Head

SPREADERS
NH 518 Spreader
JD 54 Spreader
Starline 180 Tank

NEW EQUIPMENT IN STOCK

WHITE
2-30 Two Wheel Drive
2-30 Four Wheel Drive
2-45 2&4 Wheel Drive
2-62 Tractor
2-105 Tractor
2-135 Tractor
WHITE
543 6R Planter No Till
5100 4R No Till
5100 6R No Till
WHITE 254 10'4" disc
WHITE 256 12 6" disc
WHITE 458 Chisel Plow
WHITE 466 Chisel Plow
N.H. L425 Loader
N.H. 310, 315 Balers
N.H. 256 - 258 Rakes
N.H. 707, 718, 782, 892 Harvesters
N.H. Spreaders - 513, 519, 679 & 800
Vicon 3 pt. Fert. Spreader
Bobcat 530, 641 & 743
Tye No Till Drill
Glenco 7' Soil Saver

DUNHAM-BRILLION-LAMCO-BOBCAT-
NORMAN D. CLARK & SON
Honey Grove, PA 17035 - Phone 717-734-3682
Located 14 Miles South Port Royal on Rt. 75
DISTRIBUTOR OF CENTRAL TRACTOR PARTS CO.

BIG REBATES

Effective May 11 to July 31, 1981...

TRACTOR MODELS	IH RED* POWER $	CASH REBATES
986 1086	4,500	3 000
1486 1586	6,000	4,000
3388 3788 3588	7,500	5 000
4388 4788 4588	10,000	7,000
140 274	450	300
384	750	500
484 & 584	1200	800
684, 84 Hydro, 784	1350	900
884	1500	1000

COMBINES - Or Choice Waiver to 9-1-81		
1440 1450 1480	5 000	3.500

IMPLEMENTS	IH RED* POWER $	CASH REBATES
GRINDER MIXERS	650	450
MANURE SPREADERS	450	300
RAKES & MOWERS & BALERS	200	140
MOWER CONDITIONERS	750	500
FORAGE HARVESTERS	1320	925

SPECIAL...
Preferred Customer Rebate on 1420 Combine
$7,000
Call For Details

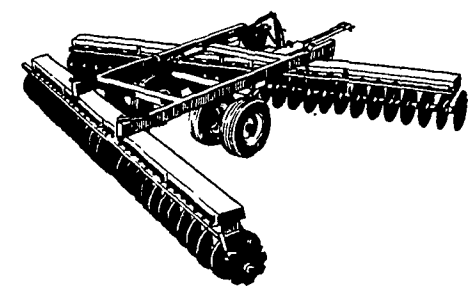
TRACTOR SPECIALS...

IH 1086 Diesel, Cab & Air, 24.5x32 Radials, Fully Equipped With Front & Rear Weights, Current List $43,383.84 . . SALE ~~$32,500~~
• **With $3,000 Rebate...Your Cost . . $29,500!**
IH 186 Diesel Hydro, Cab & Air, 18.4x38 Radials, Fully Equipped With Front & Rear Weights List $40,937 . . . . . SALE **$31,750**
IH 86 Diesel Hydro, With ROPS, 2nd Valve, Current List $24,687 . . . . . SALE **$19,900**

• 4586 Diesel, 4 Wheel Drive - Old Price!
• 3788 Diesel 2+2
• 986 Diesel • 584, 684 Tractors

* IH Red Power $ Certificates may be redeemed by the customer only at the selling IH Dealer on the purchase of additional new IH equipment or parts by December 31, 1981.

TILLAGE:
735 Vari-Width Plow, 5 Bottom
730 Vari-Width Plow, 5 Bottom
720 4-Bottom Plow
440 4-Bottom Plow
145 3 & 4-Bottom 18" Rollover, Auto. rEset
596 Disc Harrow, 22'5" (13,500 lbs.)
496 Disc Harrow, 19'1", 9" Spacing (New Model)
501 Disc Harrow, 12'5" - Old Price!
315 Packer Mulcher, 20' Folding, Old Price!
415 Packer Mulcher, 13', 12' & 10'
6013 13' Consertill
5513 13' 3 Pt. Chisel (1 left)
No. 14 5-Shank Auto-Reset Sub Soiler
4500 Field Cult., 12' to 21' Folding



Early Riser Planters
Faster, earlier planting... early rising crops.

PLANTING EQUIPMENT:
★ 5100 Grain Drill, 24x6 with Ga. Wheels
★ 800 Early Riser Planters, 4-Row Plate & Air

CULTIVATORS
★ 183 4-Row Wide Vibra Shank Cultivator
★ 183 6-Row Narrow Vibra Shank Cultivator

SPRAYING EQUIPMENT:
400 Gal. Stainless Steel John Blue Trailing Sprayer
300 Gal. Poly Tank John Blue Trailing Sprayer
John Blue 4-Ton Trailing Spreader with Hyd. Brakes - $3525!

MISCELLANEOUS:
(2) IH 50 Shredders - Old Price!
IH 56 Blower - Old Price!
35 Hyd. Rake - Old Price!
2250, 2350 & 2450 Loaders
1350 Grinder Mixer
530, 540, 550, 560 & 575 spreaders
IH 5000 Diesel Windrower With 12' Head OLD PRICE!

CASH PRICES ON IH BALER TWINE!
IH 7200 Sisal. . . . . $27 Per Bale
IH 9000 Sisal. . . . . $28 Per Bale
IH 7200 Plastic . . . . . $21 Per Bale
IH 9000 Plastic. . . . . $19.95 Per Bale
• 10 Bales or More — Less 50¢ Per Bale!

PARTSMART

GET MOWER FOR YOUR MONEY!

Here's a super-sharp deal for you Right now, we have special low prices on quality International Harvester mowing parts. You'll save up to 20% off regular IH suggested list prices on guards and sections. And you'll make big savings on ledger plates, cutterbars — everything you need for crisp, clean cutting and schedule-beating performance Come in. stock up. Get set to mow and put a slice of the saving action in your pocket at the same time

STOCK UP NOW AND SAVE!

• UPS Service Available

ERB & HENRY EQUIP., INC.

New Berlinville, PA. 19545

INTERNATIONAL® AGRICULTURAL EQUIPMENT

We're An "XL" Dealer!

Ph: (215) 367-2169
Summer Hours:
Daily 7-5; Fri. 7-9
Sat. 7-4

PARTS VALUE OF THE MONTH

GET MOWER FOR YOUR MONEY!

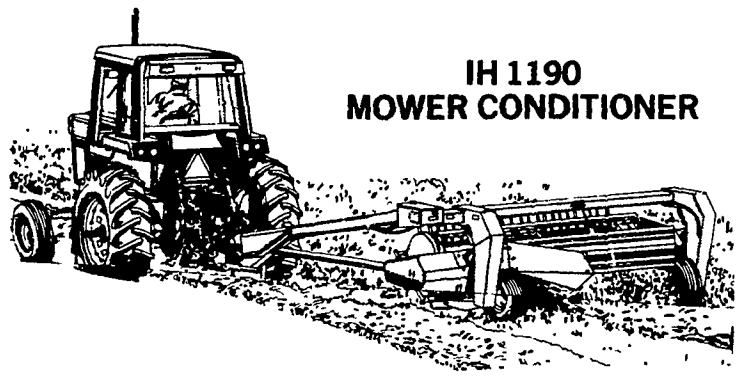
Here's a super-sharp deal for you. Right now, we have special low prices on quality International Harvester mowing parts. You'll save up to 20% off regular IH suggested list prices on guards and sections. And you'll make big savings on ledger plates, cutterbars — everything you need for crisp, clean cutting and schedule-beating performance. Come in...stock up. Get set to mow and put a slice of the saving action in your pocket at the same time.

STOCK UP NOW AND SAVE!

IH HAY & FORAGE EQUIP. HEADQUARTERS

Your Choice For Mowing...

Conventional Cutter Bar Or Mower Conditioner!



IH 1190 MOWER CONDITIONER

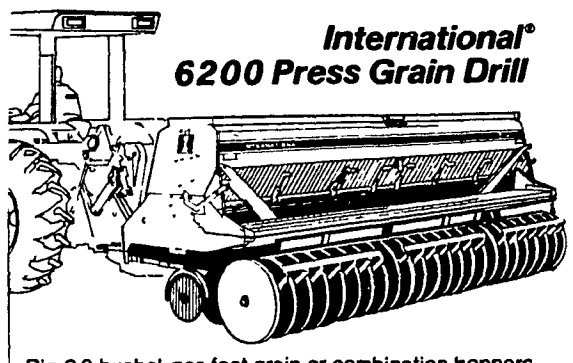
Preserves hay quality to maximize profits

- Two sizes: 7 and 9'
- Over-the-top frame suspension allows for header float, keeps crop pathway clear
- Rolls separate automatically when header is raised so you can clear slugs from your tractor
- Lever control lets you adjust the width of windrow or swath
- High-speed [illegible] knife drive gives you clean cutting, long life.

If You Buy An 1190 Before July 31, You Get Your Choice Of...
• $725 IH RED POWER DOLLARS...or • $500 CASH REBATE FROM IH • See Us For Details

SEED LONGER BETWEEN REFILLS

International® 6200 Press Grain Drill

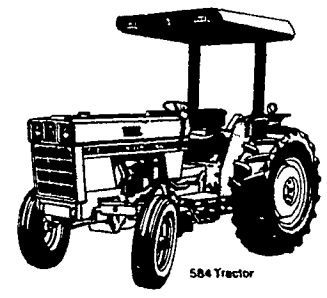


Big 2.9 bushel-per-foot grain or combination hoppers help you plant more acres faster. Central lubrication assures long life.

- Tapered metering edge feed cups assure accurate drilling.
- Sealed, regreasable wheel bearings.
- Double-disk openers. Big 20-inch press wheels.
- 8 models—7½ to 14½ ft. Multiple drill hitches for seeding up to 56 ft. wide.

★ Only Two 6200's Left At 1980 Prices! Buy Now & Get Waiver of Finance To Sept. 1, 1981. See Us For Details.

TRACTOR CASH REBATES FROM IH, NOW THRU JULY 31, 1981



Model	Cash Payment
140, 274	$300.00
384	500.00
484, 584	800.00
684, Hy84, 784	900.00
884	1000.00

Waiver of Finance now available as follows:

Products Covered	Sales Period	Waiver Date
Primary Tillage	now to 8/31/81	9/1/81
Planters	now to 8/31/81	4/1/82
Grain Drills	now to 8/31/81	9/1/81
Spreaders, Loaders & Grinder Mixers	now to 8/31/81	1/1/82
Combines & Headers	now to 8/31/81	9/1/81
Forage Equipment	now to 7/31/81	8/1/81

CALL TODAY FOR DETAILS ON THESE AND OTHER SPECIALS

USED EQUIPMENT

Tractors
Farmall 140
Farmall M
IH 484 D
IH I-656 Gas Hydro
IH F 560 Gas
IH F 450 D
IH F 986 D
IH F1086 D
IH Hydro 84 D
IH 184 Cub Lo-Boy
IH 85 Riding Mower
AC D15 w. Loader
IH TD8 Crawler
Oliver 1850

Forage Equipment
IH 16 Harvester w/2 Heads
IH 550 Harvester w/2 Heads
IH 50 w/PTO Drive
IH 2 Row Wide Row Crop Units
JD 6 Harvester
JD 34 Harvester w/2 Heads
JD Flail Chopper
IH 5 Flail Chopper
AC 780 Harvester
Fox 546 Harvester
NH 717
Gehl FB 82 Blower
IH 42 Blower
IH 56 Blower
NH 25 Blower
Kools Blower
NI Forage Wagon

Planters & Drills
IH 500 Planter, 6 Row
MF 4 Row
Pittsburgh 4-Row 3-pt. Cultivator
IH 251, 2 Row Mtd.
IH 510 16x7 Combination
JD FB 177B Drill, 17x7

Miscellaneous
Century 500 Gal. Sprayer
Snow Blowers For Cadets
Sauder Loader
IH 175 Spreader
IH 550 Spreader
IH 570 Spreader
Little Giant Roll A Way Elevator
IH 2001 Loader For I 544
NI Spreader
MF 205 Spreader
Waldron Dozer Blade w/IH or JD Mountings
JD Post Hole Digger
Woods 0210 Mower
Woods Cadet 60 Mower

Plows
IH 311 mtd.
IH 550 5-Bottom
IH 450 3F Auto Reset
IH 531 3F
IH 700 6F Auto. Reset
IH 710 4F Automatic
3F Trailing Plow
Fast Hitch 2 way
MF 5F 14" Mounted
JD F125 3F

Tillage
IH 122 Mtd. Disk Harrow
Dunham 10 Ft. Cultipacker
Howard S.T. 180 Rotovator
JD Model KBA Disk
Lely Power Harrow
MF 3 pt. Disk Harrow
Oliver 253 Disk Harrow
Brillion 16 Ft. S.T. Harrow
McConnel 20' Spring Tooth Harrow with Transport

Combines
IH 91
IH 127
IH 403
IH 810 15' Grain Head
IH 227 Corn Head
IH 743 Corn Head
IH 429 Corn Head on 403
JD 45

Compact Skid Loaders
IH 4125
Owatonna 1700

Pickers
IH 234
IH 2 ME
IH 2 MHD
NI 2-Row Mounted

Hay Machines
IH 46 Baler w/Thrower
IH 47 w/thrower
IH 37 w/thrower
IH 440 Baler w. Thrower
IH 10 Bale Thrower
IH 115 Mower
NH 65 Baler
M.C. Rotary Scythe
Kubota 60" Mower
AC 303 Baler
JD Hay Tedder
Myers Hay Crusher
MF 128T Baler
Hesston No. 10 Stakhand
NI Mower

Special Announcement! **To Our Customers In Eastern PA. (Area Codes 717 & 215) NOW YOU CAN CALL US TOLL FREE — 1-800-692-7467**

YOUR COMPLETE IH FARM EQUIPMENT DEALER

SWOPE & BASHORE, INC.

R.D. 1, MYERSTOWN, PA
Located 1 Mile S. of Int. 78 & 6 Miles N. of Myerstown
On Rt. 645 in Frystown
PHONE: 717-933-4138

PARTS DEPT. HOURS
Mon.-Fri.
7 AM to 5 PM
Sat. til 11:30 AM

INTERNATIONAL® AGRICULTURAL EQUIPMENT

• UPS SERVICE AVAILABLE

FARM EQUIPMENT

McCarthy's Machinery

Rd 3, Muncy, PA 17756
Ph: 717-546-6133

New IH and S bale throw racks which can also be used as a feed rack 9'x18' or 8x16. 295 and 220 bu. manure spreaders and endgates 14 & 16' forage boxes, flatbeds and new running gears. New KB-60 Kools blowers. We also have new New Idea rakes and corn pickers, new Parker gravity bins, Zimmerman elevators, motor or PTO, 3 pt. disk and fertilizer spreaders and 6', 7', 8' blades. We also have a good selection of new tires Good 850 NH round baler and other balers Approx 30 tractors of various sizes and a complete line of other farm machinery

FARM EQUIPMENT

FORRESTER FARMS

1337 Lincoln Highway East
Chambersburg, PA 17201
Phone: 717-263-0705
Sales - Parts - Service

LONG

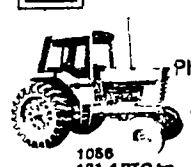
New Long 610
New Long 510DT
New Long 460
New Long 360
3 Ford 9600, 1 w/cab
Ford 9000
2 Ford 8600
4 Ford 5000, 1 w/cab
Ford 4500 backhoe
2 Ford 4000, 1967, 1963
4 Ford 3000
Ford 641 diesel
Roadless 95 4WD
2 IH 1066 w/cab
3 JD 4020
JD 4010
JD 3130
3 JD 3120, 1 w/cab
2 JD 2130
7 2120 2 w/cab
JD 2120 w/loader
JD 2030
3 JD 2020
Used JD cabs for 1020, 2020, 2030
JD 1010
D2 Cat crawler
Jaegar irrigation pump
MF 175
Replacement parts & Service for Ford Tractors.

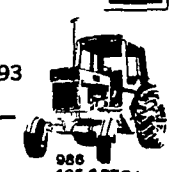
¼ Mile East of Exit 6 I-81

FARM EQUIPMENT

M & R EQUIPMENT, INC.

New Park, PA
4 Mi. E. of Stewartstown, PA
Located just 20 mintues from Lancaster Co., PA
Ph: 717-993-2511
Red Lion, York, Brogue, Loganville
Ph: 246-1972 Residence 301-452-8693 after 6 P.M.


1086
131 4 PTO hp


986
105 6 PTO hp

TILLAGE SALE!

CALL US FOR PRICES ON THE FOLLOWING EQUIPMENT:

IH 720 Plow - 5x20", Auto. Reset
IH 720 Plow - 5x18", Auto. Reset
Both Plows Have Been Demonstrated
IH 4500 Vibra-Shank 8½" Trailing
770 Offset Disc - 12', 26" Blades
IH 10' Conser-till

ANNOUNCING AN UNBEATABLE SALES PROGRAM FROM IH!

RED POWER BUYER'S CHOICE

REBATES & AWARDS ON ALL IH TRACTORS INTERESTED ? ?

NOW YOU CAN BUY A 1086 TRACTOR DEMONSTRATOR THAT USUALLY LISTS FOR **$40,403** FOR $29,700 + GET $3000 CASH BACK FROM IH FOR A NET COST OF **$26,700!** TRACTOR IS EQUIPPED WITH AM-FM RADIO, DIFF LOCK, 20.8x38 8 PLY REAR TIRES, FULL WARRANTY.

— OR —

RECEIVE $4500 IN "IH RED POWER" DOLLARS REDEEMABLE FOR ANY IH MERCHANDISE OR EQUIPMENT.

ALSO YOU CAN BUY

A 3388 2+2 TRACTOR EQUIPPED WITH 18.4 x 38 8 PLY TIRES FOR **$38,500** (LIST **$49,080**) AND GET **$5000** IN CASH BACK FROM IH OR **$7000** IN IH "RED POWER" DOLLARS

NEW TRACTORS & COMBINES IN STOCK

1420 Combine
1440 Combine
1460 combine — priced right
All Combines Finance & Warranty Waiver Until 9-1-81
986 Farmall-new model-cab, air diff lock, old price
(2) 1086 Farmalls - 1 old code, 1 new code, cab, air, diff lock
3388, fully equipped
(2) 686 Farmalls
(2) 484 Utility
84 hydro row crop
584 row crop
784 row crop

USED SKID LOADERS

- IH 4130, Rebuilt, new tires
- Bobcat 610

USED EQUIPMENT

IH 656 Farmall Diesel w/3 Pt., Nice
IH mtd. 234 Picker for M, 560, 656, Exc. Cond.
IH 830 Forage Harvester, 4 yrs. old, good cond., hay head, new corn head
JD 13x7 FBB Grain Drill, Exc. Cond.
NH 469 Haybine
Many used reconditioned cadets
IH 105 cub cadet w/hydrostatic, snow blade, mower, nice
Moline drill, 16x7, combination, nice
Oliver 18' wing disc
IH 470 12' disc
JD 14' rotary mower
IH 56 blower, nice
Many used John Deere Harrows
NH Super 717 1 row corn hd, hay pick-up
JD 2510 gas tractor
B 414 diesel, 3 pt., overhauled, nice
NI 213 spreader, new web
Super C w/cultivators, belt pulley
IH 2400A tractor w/6 way blade, ideal for snow removal
IH 4-Row cyclo no-till planter, nice
IH 449 planter, 4-row, nice, good cond.
MF 4-row planters, 50 acres
JD 34 harvester, 1 row head

TRACTORS & EQUIP. Farmall 1086 cab, air, diff lock, radio 20.8x38 tires 3 valves w/107 hrs. like new for $25,500.00, Farmall 856 (SOLD) D real nice; Farmall 560 D WF, Used Farmall 1086 w/R.G., Canopy, 656D W.F. original. Used JD 2940 w/front wheel drive and cab used 350 hrs. purchased new in 1980, White 2-105 w/roll guard, ACXT190 real nice, nice AC 185D. w/Loader, nice. Farmall 560 gas WF, F.H. real nice, Ford 4000D w/1300 hrs. excl., JD 4010D w/loader; JD 3010 Gas; 285D w/R.G., M.F. 165 Tri D. (6 real nice balers), Int. 241 Round Baler like new, Hesston 5800 Round Baler, Int. 445 baler w/thrower just like a new one. NH 320 w/thrower, used 1 season. NH 277 w/thrower, JD 346 Baler w/thrower, w/Hydrl. Tension excel. cond. NH 1010 Bale Stack Wagon, JD 443 corn head, used 1 season like new, used JD 4 row conservation planter w/liquid Fert.; 3 new and used Bush Hog Chisel plows 9 & 11 ft. all w/gauge wheels; JD #350 4x16 reset plow like new; IHC 710 5x18 reset (SOLD) , JD 7000 six row planter w/Inst. & monitor real nice, Used 4430 w/sound guard, cab, Q.R. $16,500.00; Used JD 2640. Corn Heads. Gleaner K330, FL430, F330, E330, A430 for F or F2, JD 443; 343, 243, White 704W, MF 421, Gleaner K Combine w/cab and grain head real sharp; NI 702 Uni Diesel w/combine and 10 ft. grain. White 4-150-4 whl drive, fully eq., JD 4430 C.A. QR & Dual wheels, Int. 574

NEW FARMALLS: 1086 C.A. dual hydrl. for $27,200. New 986 C.A. dual hydr. for $24,800. New 886 C.A. diff lock 2 valves only $22,500. New JD 4240 w/Roll Guard & Q.R. $23,900; New 4040 Power Shift and R.G. for $23,950, 4020 w/Diff. Lock; JD 3020 w/Diff Lock; JD 3020 side console W.F. diff. lock, dual hydraulic; JD 1530D w/Hi & Lo shift; 2020, 1520, 730D, 720D, Used Farmall 886 w/R.G. real nice, New Case 2090 Cab & Air, power shift $23,950; 1977 Case 1070 power shift w/cab enclosure real nice, 1975 Case 970 w/4 post, P.S., Farmall 1066 w/red cab, Farmall 706 w/ 310 diesel, 560 tri D. F.H., Farmall 560D w/2000 loader, Farmall 504 Utility gas w/ 3 pt., 1970 JD 4020 W.F., 1968 JD 4020 W.F. 3 New Haybines, New Gehl 1090 9' for $4450, New NI 299 for $4250, New Owatonna #217 9' for $3975

(COMBINES) M.F. 550 Hydra. Disel used 330 hrs. fully eq. w/floating grain head and 44 corn head excel., New J.D. 4420, 6620 w/grain and corn heads, 1976 JD 6600D rotary screen w/13 ft. grain pick up reel choice of corn heads, 1976 Int. 715 diesel C.A. 23" tires 810 w/grain and 844 C.H.

Gleaner K w/cab, grain and C.H. Gleaner G diesel w/cab and grain. 1973 John Deere 6600 diesel w/2 heads (clean), JD 4400D w/air & both heads, Oliver 25 w/cab.

MF 760 diesel hydra with grain and 6 row corn head. MF 300 combine w/cab and grain, Int. 82 Pull Type (clean). Gleaner F (SOLD) w/2 heads. Late model Int. 303 w/cab.

JD 7700 D w/grain & corn head, Gleaner K w/cab, 10 ft. grain, K240 corn head MF 510D Quick Tach (SOLD) w/both heads. (Combines) Coming in ... JD 6600D w/air and both heads, JD 105 corn special diesel w/both heads, MF 510D w/-Quick Tach.

Corn Heads JD 643, 444, JD 443, 343, 344, 244, 435N for 95, 335, and 313 for 55C, 334, 235, Massey Ferguson 44, 63, 43, 24, 222, 422, Gleaner G435 L438, 430, F440, F438, A430, E240, K238, F335, F330, K330 Int. 863, 864, 844, 843, 744, 743, 227, NI 4-row 40" heads, Case 3 row 30", Case 4 row 40", Int. 6 row, 30" for 503, new JD 444 corn heads, NH 4 row 38" C.H.

TRACTORS JD 6030 C.A. Duals, real sharp; JD 6030 cab and duals, fair; 1970-4020 WF; JD 4520 w/triple hyd. for 11,900. Nice JD 4230 w/R.G., Farmall used 986 cab and air, 1566 cab and air w/new T.A., for $18,000. Farmall 706 gas w/TA and 3 pt. original real good for $4500. Farmall 544 gas W.F. Farmall 706D WF & 3 pt.; NI 324 picker w/super sheller

CORN PICKERS - (new) N.I. 324 w/12 roll bed; New New Idea 325 w/12 roll bed, Used (3) N.I. 324 w/12 roll bed, NI 325 N w/12 roll bed & 8 roll bed (325 N. w/sheller), NI 3 row 30" picker w/super sheller, New Idea shellers and Super shellers, N.I. 2 row 30" picker w/grinder. JD 300 Husker w/244 corn head. Int. 234 w/12 roll bed.

John Deere 8630-4 Wh. Drive w/3 pt. PTO & Dual Wheels, real nice, also AC #2600 - 28 ft. Hyd. wing disk, like new, J.D. 7520 w/3 pt. & Dual Wheels, 1972 JD 4020 w/dual hydr.

(Tractors w/Loaders), JD 4020 w/58 Loader, Farmall 1206 w/cab

Case 930 CK w/5X Plow. New J.D. 2940 w/front wheel drive, New JD 4440 cab, air, power shift. J.D. 4010 gas $3800. JD 4020 gas $4900. JD 4430 C.A. QR, 1970 JD 4020 w/roll guard; JD 4320 w/cab, 2- JD 1970 4020 w/dual hyd., 1970 JD 4020 Power Shift & Dual Hyd., Farmall 856 - nice.

Farmall - 1568 - V8 w/cab & air used 1000 hrs., used 686 w/cab & air, 1566 w/cab, 766 D; 1466 w/cab.

Steiger Bearcat 4 whl. drive w/dual wheels and new motor in excell. cond.; Gleaner E Combine w/cab, grain and corn head; Farmall 1206, A.C. 210D, w/new 20:8-38 tires, 460 Gas w/F.H., 460D Farmall, 756 gas. 560, 856 w/front wheel drive, Farmall Hi Crop- 656 diesel, 756, 300. Cub 185 Loboy w/mower and 3 pt. like new, 154 Loboy, Cub Loboy w/mower, Cub w/mower and F.H.

HARVESTERS. New Holland 770 w/2 row, Fox Super 2000 w/2 row narrow & elec. sharpener. J.D. 38 Chopper w/2 row, NI 702 Uni gas w/chopper & corn head $5,900.00. NH S717 - 1 row, NI 3 row, Fox 2 row 30", Fox 3 row 30", Int. 2 row 30" for 650.

JOHN DEERE Used JD 4030, 5020 tractor puller, 1968 4020 power shift, JD 3020 gas; JD 4010D w/WF, 2020D, (SOLD)2510D, 720D, 630 w/3 pt.

FARMALLS: 1586 w/cab fully eq. w/duals, used 400 [illegible] new, 966 black stripe w/roll guard, 856 w/3 pt. and 38" tires, 1206, Farmall 656 Diesel & 656 gas 1466 w/cab, 766, 1456, 806, Farmall hydro 70 w/w.f. and 3 pt., 826 hydro D nice.

New White 2-105 w/cab $22,850.

MASSEY FERGUSON 1135 C.A. low hrs., 1130D, M.F. 135, Super 90D

MF 165D w/heavy duty loader.

Case 970 w/P.S. 970 w/4 post roll guard, 1070 power shift, 1030 needs motor overhaul, Oliver 1950T w/cab, 2050, 1855 w/20:8 tires, 1555 gas w/cab and air used 800 hrs. clean, Ford 9600 w/dual power and dual wheels, Farmall 504 W.F.

ALLIS CHALMERS 7040 w/cab, power shift like new $19,500, 220, 210, AC 180D, MM S670 diesel

COMBINES - JD 7700 Diesel w/Fire Damaged cab. MF 510 D w/fire damage, Gleaner CII diesel w/4 row corn head, NI 702D w/rebuilt engine. 702, NI Super chopper, new 3 row 30" corn head, N.I. Demo 768 WN 3 row head, N.I. 702 Uni tractors w/combines & shellers, 729 A and 729 Uni shellers w-3 & 4 row 30" and 40" heads. Used JD 13 to 15 ft. grain heads, used M.F. grain heads

IND. EQUIPMENT - Int. 510 4 whl. drive payloader used 500 hrs. like new. Case 480B loader and backhoe, Case 580 L & B, Cat 955 crawler loader, Case 850 D dozer w/hyrdl. blade, Michigan 55B Diesel Payloader. Skid Loaders - Bobcat Hydro 720, Case 1530B.

CORN PLANTERS - New & Used 7000 JD 4 row w/Inst. Used JD 7000 6 row w/dry fert. and inst., priced at $5975. Used JD 7000 4-row w/liquid Inst. and Monitor for $4850. Int. 1050 Grinder-Mixer, Used JD 8300-21x7 double disc grain drill, new NH 28 blower; new NH 25 blower; new NI rake, w/front wheel; new Rhino 6' blades.

JD 220 hydraulic fold wing disk; White 252 wing disk. (Cultivators) JD 4 row rear JD 4 & 6 row front mtd. cult.

New Case 8 row hydraulic fold cult. Int. F.H. 4 row. used N.I. 272 7 ft. cut/ditioner, JD #930 3 pt. roller harrow. NI 42 ft. elevator; Ford #515 3 pt. sickle mower. Int. 2424 tractor w/slight fire damage. New 16' hay rack wagons.

(New) NH 310 Baler (wrecked), Woods Belly mowers like new; Int. #56 four row planter.

Used Int. 400-6 row cyclo w/Inst. and Monitor for $1800; White 6 row w/no til fert. fill, inst. and monitor, New NI 323 one row picker, Used 323, Used 325 w/12 roll bed. [illegible] w/Super sheller used on 80 acres, (4 offset Disks) J.D. #360 12 ft. Wilbeck 12' offset like new, Miller 14 ft. offset. JD Disks #210.

Int. #700 six X auto reset, New Bush Hog 12 ft. pull type chisel plow. J.D. #1600 - 16 ft. pull chisel plow. JD, Int, 5,6,7 trip and resets. New Glencoe SS7 Soil Saver with culti-lift harrow New White 14 ft. field cult., Kawanee 22 ft. wing disk.

LOADERS - Int. 2350 JD used 58, MF loader for 1105, Int. Fast hitch 3 pt. adapters, 3 pt. hitch for 630 and 730 JD tractor. New and Used J.D. Quick Couplers.

TRUCKS - 1980 Silverado Chevy diesel w/every option on, 1971 Ford - ¾ ton pickup, 1976 Chev C65 w/6300 miles w/14 ft. flat, like new; 1977 Delta 44 ft. Combine trailer, (New) NH Direct cut head for 770. (New) Kill Bros. gravity bins. New Kill Bros. 8 & 10 ton running gears. Pick up heads for Int. 550, 650, 350, Fox pickup head, Direct cut head JD 3800 & 38. JD 3 row narrow silage head. (20) sets of dual wheels all sizes.

JD front & rear weights, IH front and rear weights.

For your needs call:

STITZEL FARM EQ. INC.

East Windsor St.
& Krick Lane
Hamburg, Pa.
19526
Phone bus. 215-562-8377
home 215-562-7451

HAY TOOLS
Haybines
NH 1495, 1980 Model
JD 800
NH 479, 469, 460
JD 1209
BALERS
NH 276, 271 w/thrower
JD 24T w/thrower
NH 1010 Bale wagon

SHEETS BROS.
New Holland, White
1061 Carlisle St.
Hanover, Penna.
717-632-3660

FARM EQUIPMENT

AC 170 Gas Tractor
AC 170 Dsl. Tractor
AC D19 Dsl. Tractor
AC D17 Gas Tractor
AC 7000 Tractor
NI 290 mow/ditioner
AC 12' Spring Tooth Harrow
NI 213 Spreader
AC 150 Farm Loader to fit AC D15 Tractor

ROY H. BUCH INC.
Ephrata
717-859-2441

FARM EQUIPMENT

TRACTOR & MOTOR REPAIRS
Over 20 years experience with Ford tractors and equipment.
Shop & Road Service
Pickup and Delivery

WALT STIVELY, JR.
Springville Road
Quarryville, RD3
Phone: 717-786-2252

FARM EQUIPMENT

TRACTOR & COMBINE PARTS
We Ship anywhere

CROSS TRACTOR SALVAGE
Rt. 3,
Lamar, Mo. 64759
Toll free 1-800-641-4734

FARM EQUIPMENT

For Sale - 702 gas NI Uni system with corn sheller & 3-row corn head, 36" to 40" row. 717-375-2274

FARM EQUIPMENT

UNICORN FARM SERVICE
JAMES E. LANDIS
PATZ SALES & SERVICE
TERRE HILL SILOS
QUARRYVILLE, R.D.#2, 17566
CALL 786-4158
MANUFACTURERS OF FARM MATERIAL HANDLING EQUIPMENT

Gutter Cleaners
Manure Stackers
Manure Pumps
Manure Spreaders
Liquid-vators
Silo Unloaders
Cattle Feeders
Material Movers
Conveyors

FARM EQUIPMENT

Farmall A w/plow and cultivator $1295, 5' sickle bar for Farmall 140 $175, snow blade for cub loader $95; IH 2 row horse drawn planter for parts $40. 215-856-7856

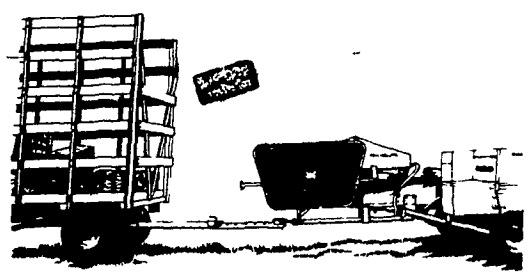
FOR SALE
MF 1100
MF 1085
MF 1130 w/duals
MF 760 combine, 6 row 30" corn head, 15' grain table
MF 180 diesel
AC 190XT
Farmall 966
MF 124 baler

MELVIN M. BURKHOLDER
Ephrata, PA.
717-859-2960

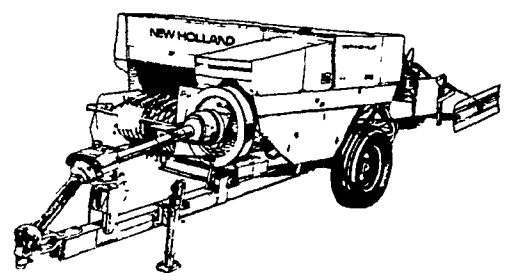
MESSICK FARM EQUIPMENT

NEW FROM NEW HOLLAND

A GREAT COMBINATION

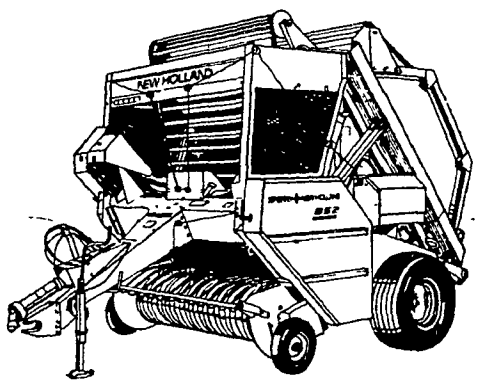


NEW NH Model 75 Hydraulic Bale Thrower With Model 315 Baler



NH 315 Baler

GET A GREAT DEAL ON SPERRY NEW HOLLAND HAY TOOLS!



NH Model A52 Auto-Wrap Baler

NH Model 90 Bale Handler, Stack 3 High

Waiver of Finance on New & Used New Holland Hay and Forage Equipment until January 1, 1982

USED SOYBEAN SPECIAL:
IH 510 GRAIN DRILL, 21x7
WITH GAUGE WHEEL, NEW CONDITION

McCurdy High Performance Gravity Flow GRAIN BOXES
In Stock

NEW MODEL 38 NH CROP CHOPPER
Waiver of Finance Till January 1, 1982 F.O.B. 1 Only **$3757**

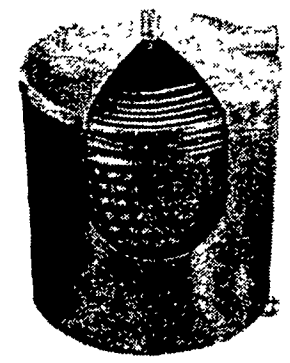
GOOD CLEAN USED EQUIPMENT

Farmall C w/Cultivators
Farmall 706 D, 3 Pt. Hitch, 310 Engine
Farmall M Tractor Wide Front
Oliver 77 Tractor
Farmall Cub Loboys w/Rotary Mowers
NH 519 Spreader
NH 510 Spreader
NH 362 Tank Spreader
NH Super 717 Harv.
NH 707 Forage Harv. 3 Pt. Hitch
IH 650 Harv.
NH #8 Wagon With Third Beater and Roof
Gehl Tandem Axle Forage Box Wagon
IH 56 Blower
Several Used Cub Cadets
Twin Rower to Pull 2 Rakes
NH 271 Baler & Thrower
NH 68 Baler & Thrower
NH 315 Baler w/Thwr., Exc.
IH 37 Baler w/Thwr
IH 46 Baler
Oliver 520 Baler
NI Rake
IH 15 Hay Rake
NH 256 Hay Rake, Excellent
NH 479 Haybine
MF 210 Baler w/Thwr
New IH 800 Planter, 6 row, Fully Equipped
IH 400, 4 Row, Excellent
J.D. 494A, 4 Row
J.D. 494A, 4 Row
IH Model MF 13 Single Disc Grain Drill
IH 1190 Mower Conditioner
JD 1209 Mower Conditioner
IH 7 ft. Sickle Bar Mower, Good Condition
Oliver 3 Bottom Plow
IH 531 Plow
Athens 13' Disc Harrow, Excell. Cond.
Ford 8' 3 pt. Disk Harrow
Brillion Transport Spring Harrow
Farm Hand Wheel Rake

MESSICK FARM EQUIPMENT, INC.

RHEEMS EXIT - RT. 283, ELIZABETHTOWN, PA
PHONE: 717-367-1319, 653-8867
WARREN SPICKLER — HOME 653-4560 RAYMOND MILLER — HOME 653-8762

Announcing the new...



MUELLER
Refrigerated Receiver

Now, modern dairymen can pre-cool their milk before it passes thru the milk pump without any "additional" milk handling equipment.

The Refrigerated Receiver utilizes Mueller Temp-Plate, the same efficient heat transfer surface used in more than 70,000 Mueller Milk Coolers around the world.

★ **FEATURES:** All stainless steel construction, compact design, very little larger than an ordinary receiver, removable top for internal inspection, and washes automatically with the pipeline wash system.
★ **SPECIFICATIONS:** Dimensions: 18" diameter, 28" high. 2" milk inlet and vacuum connections, 1½" milk outlet, 3/8" refrigerant inlet, ¾" refrigerant outlet.
★ **INSTALLATION REQUIREMENTS:** The Mueller Refrigerated Receiver may be used with a 3, 4 or 5 hp condensing unit, either conventional or Mueller HiPerForm. Note: If the HiPerForm is selected, the unit must be modified for pump down operation — consult your Mueller representative.
Tests have shown that the Mueller Refrigerated Receiver can be thoroughly cleaned by an automatic pipeline washing system. It is important, however, that the dairyman ensures that an adequate amount of hot water is provided for washing. It is suggested a Mueller Fre-Heater be used to ensure an adequate supply of hot water.
★ **PERFORMANCE:** Performance of the Refrigerated Receiver will vary somewhat, depending on the milking system arrangement and milking practices

What does the Refrigerated Receiver do for the dairyman? — *Basically,* **it cools milk to 55° or below in the Receiver before it is pumped** — but it does much more than that:

1. The faster cooling retards the growth of bacteria.
2. There is no agitation of warm milk.
3. It promotes conditions which may result in higher butter fat counts.
4. It enhances the overall quality of milk.
5. It will improve cooling efficiency — with the pre-cooler, you can actually cool milk for less power cost than in the bulk cooler itself.

Why use a Mueller Refrigerated Receiver? —

1. It offers faster cooling — It saves energy — It gives you a better product.
2. You can increase profits with lower bacteria counts and the poter.tial for higher butter fat counts.
3. The milk produced on your farm will have long shelf life.
4. The Mueller Refrigerated Receiver is the most economical way to pre-cool milk.
5. More cows can be milked at a faster rate without any added strain on the milk cooling.
6. Ease in cleaning.

It just makes good sense that the Mueller Cooler people would produce the very finest pre-cooling equipment.

For More Information Contact Your Authorized Mueller Dealer

Sult's Refrigeration Service

Off Rt. 340, 1 Mile East of Intercourse on Hatville Rd.
RD 1 Gordonville, PA 17529
★ 24 HOUR SERVICE
PH: 717-768-8555

BEFORE YOU BUY - CHECK OUR PRICES

CLIP THIS COUPON & MAIL TO:
SULT'S REFRIGERATION SERVICE
RD 1, Gordonville, PA 17529
☐ Send More Information ☐ Have Representative Call
Name _____
Address _____
City _____
State _____ Zip _____
Phone _____

FARM EQUIPMENT

For Sale - JD 3010 Diesel, narrow front, fair condition. 717-532-7054

2 bale wagons and 3 elevators, 717-358-3129

Allis Chalmers tractor, 1954, model G, $1500 After 6 p.m 215-588-1505

IH 13' heavy duty disc harrow, good condition, Call 215-932-2753

FARM EQUIPMENT

For Sale - IH Vibra shank field cultivator, 19 folding wings, 717-758-1739

Simplicity tractor, 20 hp front end loader, rear PTO, 3 pt hitch turf tires, 717-225-5873

JD 4400 combine, diesel, air, monitor, 4 row corn head, very clean, 215-252-7091

FARM EQUIPMENT

For Sale - Sperry New Holland L-445 skid loader, 2 buckets and 1 fork, good condition, best offer, 215-589-2941

Tobacco Laths, New & Used 717-656-9045 between 7 a.m - 4 p.m. Mon -Fri.

John Deere 410 round baler, excellent condition, call after 6 p.m Dauphin Co. 717-545-3948

FARM EQUIPMENT

For Sale - Int 340 3 pt good condition, $2150 201-879-6465.

In Stock:
6, 8, 12 volt battery chargers with regulators.
No more burned up batteries
Hoover Diesel
2998 W. Newport Rd.
Ronks, PA 17572
717-656-6133

FARM EQUIPMENT

For Sale - 91 Int. combine, 3 heads, 830 Case with cab, diesel, 301-833-1847

7300 White Combine
4N Corn Head & 13 ft. Header
5 Gravity Bin Wagons
J.D. Rotary mower
Feterl Grain Cleaner
J.D. Flatbed Wagon
717-249-2300

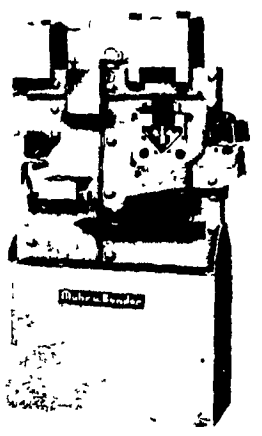
FARM EQUIPMENT

For Sale - NI mounted 2 row picker #305, #319-12 roll husking bed and 315 sheller $2200 Union Co. 717-568-4808, eves. 717-538-2807

FARM EQUIPMENT

Baling wire, American made steering 6500 Clark's Farm Supply, Rt. 15N., Williamsport 717-494-0660

NEW - USED
MACHINE TOOLS - SHEET METAL AND METAL FABRICATING MACHINERY



Including
shears
brakes
ironworkers
drills
bending rolls
combination shear/brake
saws
punches
and more

Check Our New Low, Low Prices On Ironworker & Bending Rolls

REPRESENTATIVE FOR YOUR AREA
TRANSPORTATION AVAILABLE

COMEQ, INC.
P.O. Box 2193
Baltimore, Maryland 21203
Phone 301-675-3180
One of Largest Stocks of Machinery In Area

JOHN DEERE

NEW
JD 5460 Diesel Harvester w/air cond., power rear wheels, 7' pickup, 3 row corn head with new style power mizer cutter head.
Reg. $80,892
SPECIAL
$72,892

USED
4400 DIESEL COMBINE 1100 hrs., 15' grain platform, 4 row Corn Head, excellent condition, $35,000

Special Price on
JD 90 Skid Steer Loader
$6600.00

SMITH IMPLEMENTS, INC.
Mercersburg, Pa.
17236
717-328-2244

N.H. 1890 FORAGE HARVESTER 4 WH DR. CAB & AIR - CHOICE OF HEADS

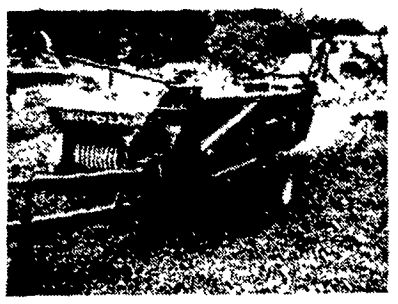
AG-IND. EQUIPMENT CO., INC.
1207 Telegraph Rd. (Rt. 273)
Rising Sun, MD. 21911
301-658-5568 215-869-3542
301-398-6132

GOOD USED EQUIPMENT

Bolens model HT-20 hp w/mtd. loader w/front blade & rotary mower, good cond.
Oliver 770 diesel tractor, tricycle front end, good cond.
IHC model 46 PTO baler, good cond.
JD 13x2 grain drill, double disc openers good condition
IH 3 btm. semi-mtd. fast hitch plow
IH #710 4 F auto reset plow
Good used lawn tractors

AVCO NEW IDEA

L.L. ECKROTH FARM EQUIPMENT, INC.
Rd 2, New Ringgold, PA
717-943-2367



Model 310 - 3 yrs. old

JD 1209 - Reconditioned $2700

NEW EQUIPMENT SPECIAL

1 J.D. 3940 Harvester	List Price $9475.00	Sale **$6600.00**
1 J.D. 1650 Backhoe	List Price $5864.00	Sale **$4000.00**

USED TRACTORS
Ford 8N 1952 Clean
Ford 4000G w/Ind Loader
Farmall H
IH 300 U
IH 330 U
Farmall Super A w/5' center mower
Farmall AV w/culti. - new rubber
J.D. 50
J.D. B w/mower
Satoh 550 w/5' mower

HAY TOOLS
New Holland 310 baler w/ thrower
New Holland 273 baler w/ thrower
J.D. 1209 Mower Cond.
J.D. #5 Mower
J.D. 115 Chuck Wagon Rebuilt
N.H. #7 Forage Wagon
Woods M5 58 Mower
Woods C80 Mower
New Idea 12' Flail Mower

TILLAGE TOOLS
I.H. 20' Wing Fold Disc
2 J.D. RWA Disc
I.H. 10' Disc

PLANTERS
J.D. 494 AN 6R
Case 4 R Wide

NEW EQUIPMENT
1 J.D. 7000 Cons. Planter
1 J.D. 215 11'5" Disc
1 J.D. 450 Spreader
1 JOHN DEERE 4420 COMBINE
1 J.D. 13' Flex Platform
1 J.D. 443 Corn head
1 J.D. 643 Corn Head

NEW TRACTORS
2 4040
1 4240 Cab
1 2640
1 2240
1 2040

Mitsubishi (satoh) Tractors **$400.00 OFF**

JOHN DEERE 6600 Side Hill Combine Clean- Low Hours - We sold new July 1978 This Combine will be available in July.

JOHN DEERE

ROBERT E. LITTLE, INC.
Zieglerville, PA 19492
215-287-9643

INTERNATIONAL® AGRICULTURAL EQUIPMENT

NEW TRACTOR SPECIALS

	List	Sale With Rebate		List	Sale With Rebate
IH 1086 diesel w/ cab & air, 20.8x 38 tires	$38,011	**$27,500**	IH I-584 diesel, 14.9x28 tires	14,385	**11,000**
IH F686 diesel w/ ROPS & second valve	19,238	**14,900**	IH I-684 row crop, 15.5x38 tires	15,732	**12,400**
			IH I-384, PS, 13.6 x28 tires	10,209	**7,850**

NEW EQUIPMENT SPECIALS

IH 2250 loader w/ 60" bucket, waiver till 1-1-82	$3,292	**$2,800**	IH 35 rake, hyd. drive	2,281	**1,775**
IH 435 baler w/ thrower	7,733	**5,850**	IH 56 forage blower	2,236	**1,950**
IH 35 rake, ground drive	2,195	**1,700**	IH 120 forage box, 12 ton chassis	5,988	**4,950**

USED HAY EQUIPMENT SPECIALS

IH 990 9' mower conditioner	$2,650	**$2,350**	IH 37 baler w/thrower	1,950	**1,800**
NH 479 9' haybine	1,850	**1,500**	IH 15 hay rake, 5 bar	500	**375**
NH 469 9' haybine	1,950	**1,800**	Grove forage box w/ chain conveyor	1,150	**950**
IH 120 7' bal. hd. mower	650	**550**	Van Dale forage box w/roof	1,350	**1,250**
IH 46 baler	1,150	**1,000**	NI 818 harvester w/ 2 R hd.	450	**350**
IH 27 baler w/ thrower	1,850	**1,500**	IH 56 blower	1,250	**1,150**
IH 420 baler w/ thrower	2,150	**1,850**			

USED TRACTORS
IH F-544D w/3 pt WF
(2) IH F-350's w/2 pt
IH F-300 w/2 pt
(3) IH F-M (Any Price Range)

USED HARVESTING EQUIP.
IH 234 w/Sheller
IH 1 Pr 1R Picker
MF 82 Combine (SP)
MF 92 Combine (SP)
IH 76 Combine (Pull)

USED TILLAGE
IH 470 16' wing disc
IH 720 6 Furrow 18" plow, like new
IH 510 4F 16" Plow
IH 531 3F 14" MT.
MF 82 4F 14" 3 pt.

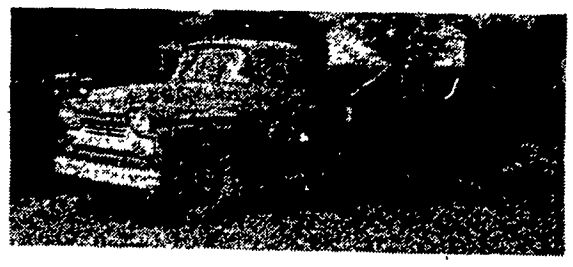
MANURE SPREADERS
IH 35
IH 530
NI 201

USED PLANTING EQUIP.
IH 400 4R Planter
JD 494A 4R DD (New Hoppers)
JD 494 4R Shoe

MIFFLINBURG FARM SUPPLY, INC.
East Chestnut St., Mifflinburg, PA 17844
Phone: (717) 966-3114
Evenings - 717-524-2924 - Frank Saner

USED GRAIN TRUCKS

Other Used Grain Trucks In Stock



1958 CHEVY

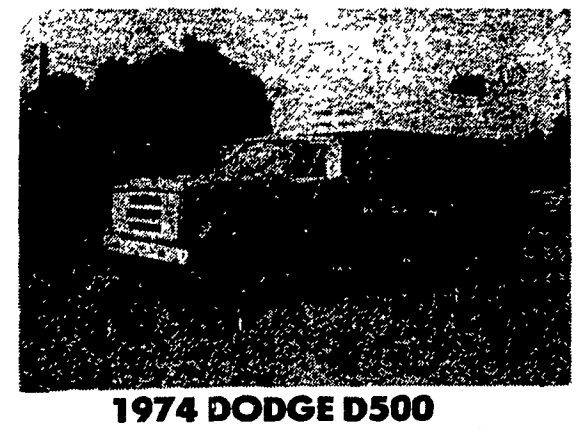
21,000 GVW, V8, 4+2, 69,000 miles w/14 ft. Midwest Grain Dump Body.

1972 INTERNATIONAL FLEETSTAR 2000

32,000 GVW, 5+2, 230 Cummins, with new Omaha Standard 18 ft. grain dump

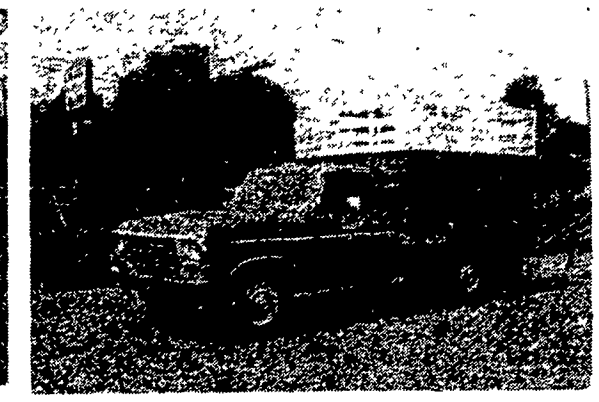
1974 FORD F750

27,000 GVW, air brakes, 391 V-8, 5+2, 10:00x20 tires, 27,000 miles with new Omaha Standard 16 ft. grain dump.



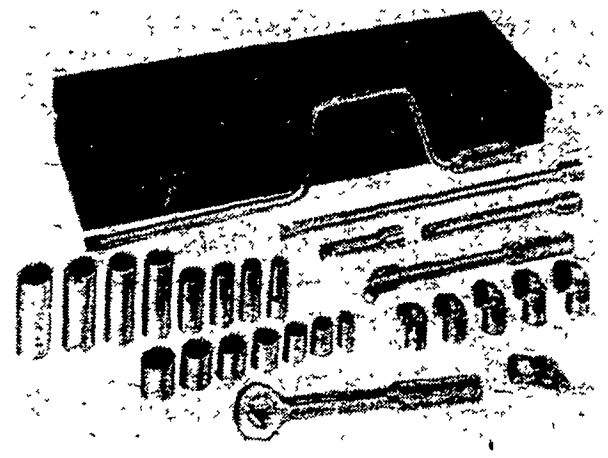
1974 DODGE D500

18,500 GVW, V8, 5 Speed, 6 New 9.00x20 Tires. Truck has been reconditioned by us and is ready to go to work, with New Omaha Standard 12 ft. Grain Body, Steel Floor, 40" Steel Sides, 26" Cattle Fold Down Racks, Omaha 51DA Single Cylinder 10 Ton Hoist, New 30 gal. Aux. fuel tank, New 24" Tool Box **$8500.00**



1979 FORD F250

7900 GVW, 400 V8, 4 Speed, 9.50x16.5 Tires, 13,000 Miles, With New Omaha Standard 9 ft. Grain Body, Wood Floor, 40" Steel Sides, 26" Cattle Fold Down Racks, Omaha 41DA Single Cylinder 4 Ton Hoist **$8250.00**



S-K® TOOLS

3/8" DRIVE SOCKET SET

General Purpose Set, No. 4527, 27 piece plus box

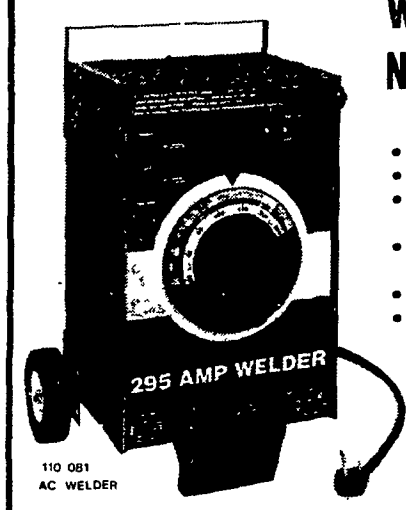
Reg. 114.99 SPECIAL **$89.95**

295 AMP HEAVY DUTY DIAL WELDER

NOW SAVE $106.50

WAS $406.45

NOW $299.95



110 081 AC WELDER

- 100% Duty Cycle
- Patented Dial Control
- Operates All AC Electrodes Including Low Hydrogen
- Heavy Duty Construction Prevents Sticking
- Wheel Kit
- Helmet, Cables & Accessories Included.

CENTURY

HEAVY-DUTY HAMMER-DRILLS

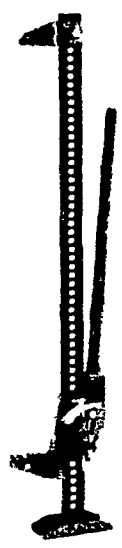
COMPACT • LIGHTWEIGHT • IDEAL FOR OVERHEAD DRILLING
3/8" CHUCK CAPACITY
Model 5397 With Case **$185**

Designed for fast percussion drilling in concrete or masonry and high speed drilling without hammering in wood or metal. When hammer-drilling, light pressure against work engages mechanism. Hammer action stops when not under load...prevents damage when idling.

- Powerful 4.5 amp motors.
- Drills 11/64" to 9/16" Anchor Holes in concrete, ¼" in steel and ½" in wood.
- Trigger Speed Control model provides speeds of 0 to 2500 RPM for maximum control and accuracy Prevents bit walking when starting holes in tile and ceramics at low speed Depress trigger for higher speeds.

AMERICAN

PUSH-PULL JACK
MODEL 1400
8000 lbs. CAPACITY



A versatile Tool (with the flick of a lever) That will lift, push, or pull 4 Tons. Safety designed pins that bend when jack is overloaded are used instead of shear type pins that break off and drop load. Made of malleable iron castings, not stampings used by others. Great for cable, wire and belt tension jack, farm use, pole maintenance jack, construction and maintenance.

List Price $61.05
OUR PRICE **$49.95**

High Performance CRC Chemicals

5-56
PENETRATES and LUBRICATES, CLEANS, FIGHTS RUST and DRIVES OUR MOISTURE

- Penetrates deep through rust and corrosion — no more struggling with rusted nuts and bolts.
- Lubricates with long-lasting uniform film.
- Drives moisture out of wet ignition systems to help start wet engines.

12 oz. can **$2.69** ea.
$24.21 per case of 12

ECHO

ECHO TRIMMER MODEL GT 200

- 21 CC Engine
- Tap For Cord Trimmer Head
- Flex-Drive Shaft

Reg. $139.95

SALE PRICE **$109.95**
Set Up & Tested

USED DIESEL COMPACT TRACTORS

Kubota B7100DT - 16 hp., 4 wd, Ag tires, 325 Hours, with Woods 48" Undermount Rotary Mower	$4800
Kubota L185 - 18 hp., 2 wd, Turf Tires, 280 Hours, with Woods 60" Undermount Rotary Mower	$5000
Kubota L225 - 24 hp. 2 wd., Turf Tires, 1225 Hours, with New Woods 72" Undermount Rotary Mower	$5000
Bolens G-192 - 19 hp., 2 wd, Turf Tires, 60 Hours, with Bolens 54" Undermount Rotary Mower	$5000

USED OLIVER TRACTOR PARTS

NOTE: We Have A Good Selection Of Used Oliver Tractor Parts For The Following Models: 55, 66, 77, 88, 1600 Call and Check With Paul Weaver
We Will Ship UPS

- 1 - 155-897A Reconditioned Crankshaft with NEW Bearings, .010 Rods - .020 Mains, Fits - 16550, 1750G, 1755G, 1800G
- 1 - K-119D Reconditioned Crankshaft with NEW Bearings, .010 Rods - .010 Mains, Fits - Super 88 & 880 Gas or Diesel
- 1 - 30-307-8663 Reconditioned Crankshaft with New Bearings, .010 Rods - .020 Mains, Fits - 1750D, 1755D, 1800D, 1850G, 1855 G&D, 1950, 1955
- 1 - 166-425A Reconditioned Engine Block, Fits - 1655D
- 1 - Wide Front End - Rebuilt, Fits - 1550 - 1955
- 1 - Rebuilt 55 Gas Engine, Complete
- 1 - 770 Gas Engine, 1100 Hours, Complete

RECONDITIONED USED ROTARY MOWERS

Vormado Rotary Mower, 3 H.P. 20" Push	$50.00
White Rotary Mower, 990-071, 3 H.P., 20" Push	$75.00
Lawn-Boy Rotary Mower, 8229A 21" Self-Propelled, Side Bagger	$175.00
Bolens Rotary Mower, 8545, 4 H.P., 22" Self-Propelled, Electric Start, Mulching Mower	$175.00
Lawn-Boy Rotary Mower, 7268, 21" Push, Side Discharge	$195.00
Bolens Rotary Mower, 8554, 5 H.P., 22" Self-Propelled, Mulching Mower	$200.00
Jacobsen Rotary Mower, 42171, 4 H.P. 21" Self-Propelled, Side Bagger	$200.00
Lawn-Boy Rotary Mower, 8233, 21" Self-Propelled, Rear Bagger	$225.00
Bolens Rotary Mower, 8554, 5 H.P. 22" Self-Propelled, Mulching Mower	$225.00
Bolens Rotary Mower, 8644, 4 H.P., 22" Self-Propelled, Mulching Mower	$300.00
White Rotary Mower, 990-142, 4 H.P., 22" Self-Propelled, Rear Bagger	$325.00
Bolens Rotary Mower, 8648, 4 H.P. 22" Self-Propelled, Mulching Mower	$325.00

OLIVER 1855 DIESEL TRACTOR

Serial #228284

This tractor has been completely rebuilt by us and has a new 1855 repower engine and New Tires: 18.4x38 Goodrich Radials

WHITE 378 REAR MOUNTED 4 ROW CROP CULTIVATOR

Vibra Tine Shanks, Two Spring Cushion Rolling Fins

$1900.00

FARMERSVILLE EQUIPMENT INC.

CLOSED SATURDAY JULY 4

WHITE - BRILLION - BUSH HOG - FOX - VICON - KUBOTA - BOLENS — HOMELITE - ECHO - HARSH - OMAHA STANDARD

RD 4, East Farmersville Road, Ephrata, PA 17522
Located in the Village of Farmersville, Lancaster County
717-354-4271

Hours: Mon., Tues., Wed. & Fri.
7:30 A.M. to 5:30 P.M.
Thurs. to 9 P.M., Sat. till 3 P.M.

BALDWIN ELECTRIC MOTOR DIVISION, INC.

REPAIR & REWIND - ALL BRANDS
AC & DC MOTORS
Call 717-354-5566
Call 717-354-4651
BALDOR ELECTRIC MOTORS
Warehouse and Factory Service
½ hp. thru 10 hp. 1 ph.
½ hp. thru 100 hp 3 ph.
FARM DUTY MOTORS IN STOCK
P.O. Box 232, Honey Brook, PA 19344

C.J. WONSIDLER BROS.

ALLIS-CHALMERS
AGRICULTURAL EQUIPMENT

COMBINES

Gleaner K w/grain & corn heads
Gleaner AII w/13' grain & 2-row corn heads
Gleaner CII w/13' grain & 438 corn heads
JD 55 Corn Special w/cab, 12' grain & 330 corn heads
JD 55 w/grain & corn heads
JD 40 w/grain & corn heads
JD 45 w/grain & corn heads
MF 82 w/grain & corn heads
NH 975 w/grain & corn heads
IH 203 w/grain & corn heads

TILLAGE TOOLS

AC 5-B 16" Plow-Semi
AC 4-B Plow-Snap coupling
Oliver 6-B Plow-Semi
Oliver 5-B Plow-Spring Trip
Oliver 4-B Plow-Auto. reset
Oliver 3-B Plow - 3 pt. hitch
Ford 5-B 16" Plow - 3 pt.
JD 2-B Plow-pull type
Oliver 252 12' Disc
Bush Hog 1436 14' Disc

TILLAGE TOOLS

JD 12' Transport Disc
JD 7' Pull Type Disc
McConnell 16' Transport Harrow
JD 10' Cultimulcher w/Harrow
JD 10' Cultimulcher
AC 3100 10' Offset Disc
AC 16½' Field Cultivator

TRACTORS

AC 7040 D w/cab
AC 7030 D w/cab
AC 190XT D w/cab
AC 185 D
AC D17 G
AC WD45 G
AC WD G
AC WC G
MF 1100 D
MF 1080 D
MF 180 D w/loader
MF 180 D
MF 235
MF 50
Ford 3000 G
Ford 800
Ford 601 w/Sickle Bar
Ford 9N w/mower
Ford 8N
(2) JD 60
JD B
White 250D "like new"
Oliver 500 D
Oliver 55D
Farmall 400
Farmall 460 D
Case 630 w/Loader
(3) Case 300
Case DV
Satoh Elk 550 w/lo hrs.

AVCO NEW IDEA

Trumbauersville to Finland Rd., Quakertown, PA
CALL (215) 536-1935, 536-7523
OR Rts. 309 & 100, New Tripoli, PA (215) 767-7611

HAY EQUIPMENT

NH 1469 Self-prop. 9' Haybine
Hesston 110 Self- Prop. Haybine
AC 904 9' Mower Conditioner
Meyers 8' Mower Conditioner
(2) McCormick Conditioner
NI Hay Conditioner
IH Hay Conditioner
McCormick #2 Hay Conditioner
AC 303 Baler
NH 273 Baler & Thrower
NH 68 Baler
NH 277 Baler & Thrower
NH 273 Baler
NH 479 Haybine
(3) NH 461 Haybine
NH 469 Haybine
MF 81 Haybine
NH 880 Harvester w/2-row corn & pick up heads
(2) AC 720 Harvester w/2-row corn & pick up heads
IH 1-row Harvester w/pick up
Gehl Harvester w/1- row pick up
JD 38 Harvester 30" rows w/pick up & 2-row corn heads.
(5) NH 717 Harvester w/1-row corn & pick up heads
NH 717 Harvester w/1-row corn & pick up heads EXCELLENT!!
JD #6 Chopper w/both heads
NH 616 Chopper w/both heads
IH 16FH Chopper w/both heads

SPERRY NEW HOLLAND

Lobachsville, Oley, PA
(215) 987-6221, 987-6257

NEW EQUIPMENT

JD 307 Rotary Mower $800
JD 1250 3B 16" Plow $1320
JD 1608 Chisel Plow $1700
JD 2600 4B 18" Spring Reset Plow $5680
JD 336 Baler w/#30 Kicker $6650
JD F950 12' Roller Harrow $4150
JD 567 Wheel Rake $1275

USED EQUIPMENT

NH 469 Mower Conditioner
Hesston PT10 Mower Conditioner
JD 507 Gyamor Mower
Woods MC80-C114 mowers
JD 24T Baler w/kicker
JD 38 & 3800 Harvesters
JD 4B F125 Plow
JD 5B 1450 Plow
JD 1640 12'6" Disk
JD AW 9'10" Disk
JD 7000 4RN Planter $4995
JD 494 4R Plate Planter
IH 6R Air Planter $3000
Farmhand Loader to fit JD 1010 & 2010
JD 300 Elevator 34'
Brillion 9' Packer
JD 16A Flail Chopper

WENGER IMPLEMENT, INC.
The Buck, PA
717-284-4141

H. SCHWARTZ & SONS, INC.

NOW SERVING THE STATE OF DELAWARE DIRECTLY FROM WILMINGTON!

PIPE

NEW, USED and RECONDITIONED PIPE
STANDARD - EXTRA & DOUBLE EXTRA HEAVY - ALL SCHEDULES - ALL TYPES FABRICATION - THREADING CUTTING — WELDING
121 SO. MARKET ST. - WILMINGTON 19801
302-656-0276 or 215-DE1-4240

FARM EQUIPMENT

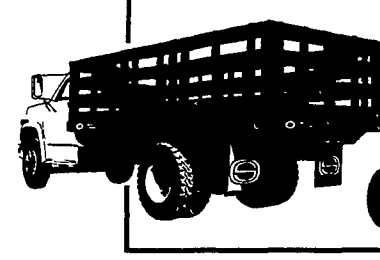
FARM EQUIPMENT

NEW LEADER Lime & Fertilizer Spreaders
HI-WAY Cinder Spreaders - All Types
FRINK & VALK Snow Plows

ANVILLE BODY CO.

P.O. Box 217, R.D. #3
Annville, Pa. 17003
Phone 717-867-4631

Tough, Dependable Stake Bodies



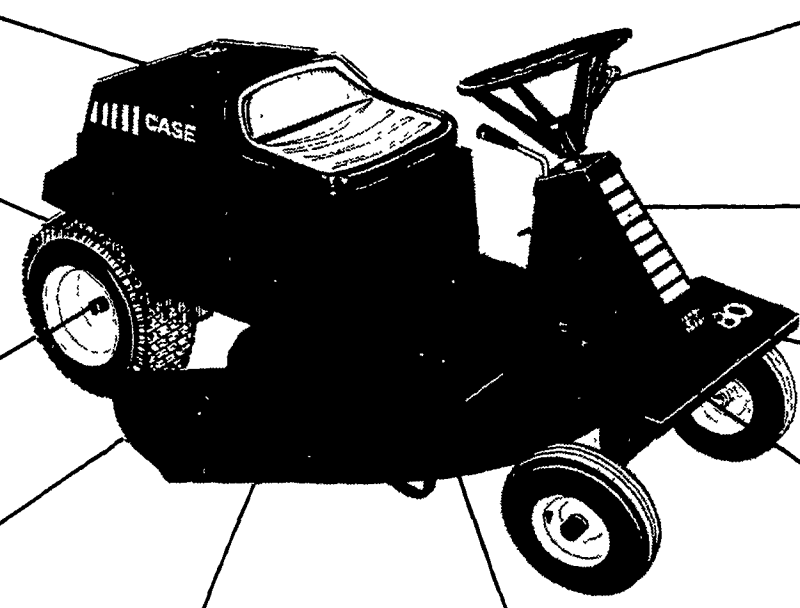
Omaha Standard

FARMERSVILLE EQUIPMENT INC. Ph. 717-354-4271

The Weather is Warm and Our Specials Are HOT!!

case®

CASE RIDING MOWER


FULLY ENCLOSED ENGINE COMPARTMENT suppresses engine sound, improves appearance
WIDE TURF TREAD TIRES provide proper flotation and good balance, protect turf without affecting mowing performance
FRICTION DISC VARIDRIVE allows on-the-go shifting with no clutching Select the best speed for mowing conditions
HINGED MOWER DISCHARGE CHUTE simplifies installation of bagger attachment Effectively disperses grass clippings without clumping
HEIGHT ADJUSTMENT LEVER conveniently lowers and raises mower deck for proper cutting height, as required
DEEP DRAWN 30" MOWER DECK creates vacuum action to stand grass up for smooth, even cutting. Also has rolling wheels at rear of deck instead of slides.
SINGLE-LEVER CONTROL OF SPEED AND DIRECTION provides quick and easy response for up-close trimming around trees, shrubs and buildings
STEEL DASH TOWER supports and protects steering, PTO and travel control mechanisms
ALL-STEEL WELDED CHASSIS extends life and performance of the unit
COMBINATION CLUTCH/BRAKE PEDAL simplifies clutching and braking action
CASE

CASE MODEL 80 REAR ENGINE RIDING MOWER

List $1458 Your Net Price **$1,080** ★ OPTIONAL BAGGER KIT AVAILABLE

CASE 80 SERIES — SPECIFICATIONS

Horsepower	8 (5.9 kW)
Engine (4 cycle)	Briggs & Stratton
Wheelbase	47 in (1200 mm)
Ground Clearance (Mower in transport)	2 n (51 mm)
Height overall	36 in (920 mm)
Width overall with mower Chute folded	33 8 in (860 mm)
Chute extended	38 6 in (980 mm)
Length overall	61 in (1540 mm)
Tire size - front	11x4-5, 2 ply
rear	16x6 50-8 2 ply
Shipping weight (approximate)	340 lb (154 kg)
Fuel tank capacity	6 7 pt (3 2 L)
Speed range forward	5 0 m/h (8 km/h)
reverse	1 8 m/h (2.9 km/h)
Electrical system	12 volt

Standard Features

- Battery charger, 12 volt DC
- Parking brake
- Neutral start switch
- Draw bar hitch
- Pivoting front axle
- Rubber isolation engine mounts
- Seamless foam rubber seat
- Gear and sector steering
- Friction disc brake

Optional Equipment

- M91 bagging attachment
- M93 brackets for upright storage
- N90 sweeper
- E60 dump cart
- M92 thatching attachment

case BH

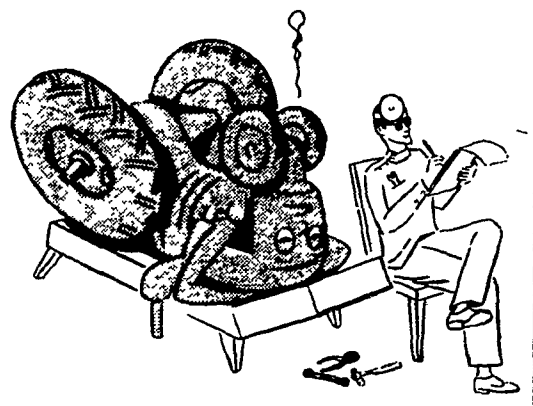
BINKLEY & HURST BROS.

133 Rothsville Station Rd., Lititz, PA 17543 Ph: (717) 626-4705
Business Hours: Mon. - Fri. 7 AM to 5 PM; Sat. 7 AM to 11:30

SEE US NOW FOR EXPERIENCED SERVICE PERSONNEL IN MODERN SHOP FACILITIES

We Service IH And Many Other Makes. Also, We Have Loaner Tractors Available While Yours Is Being Worked On.

Your Tractor Not Feeling Well? See The Doctor!



We want to solve your problems to your satisfaction, call us. Check and compare our shop rates.

- ★ See us for skid-loader repairs.
- ★ We rebuild loader buckets and also have heavy duty cutting edges for any make bucket.
- ★ We repair starters, generators and alternators in our shop.

THE SERVICE SPECIALISTS
Factory Trained

NOTICE!

WE STOCK GEHL AND CASE PARTS

We Ship Anywhere By UPS To Your Door

SPECIAL TRACTOR FEATURE:

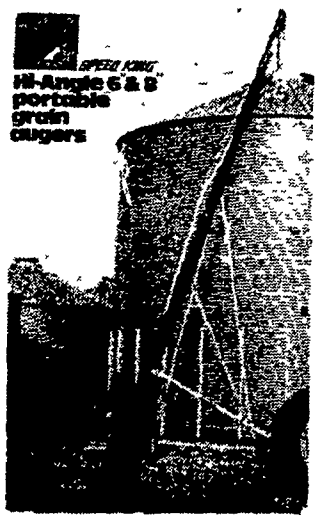
CASE 870 DIESEL, Power Shift Tractor 1845 original hours, 540-1000 PTO, approx. 85 H.P., 18.4x34 rear tires, 11Lx15 front tires.

Only **$8,750**

MF 65 Diesel Tractor, wide front, high clearance, fair cond., motor overhauled...$2900
Deutz 9006, Diesel Tractor...$7900

Western Style G-1000 Moline Tractor No. 3 point, turbocharged, 23.1x26 rear tires, 540 PTO, drawbar, hydraulics...$3,900

SPEED KING AUGER TRANSPORTS WITH FLEXI-BOOT HOPPER



INVENTORY CLEARANCE ON WEATHERED UNITS PLUS A SPECIAL DISCOUNT IF YOU TOW AWAY FROM OUR LOT.

Call For The Best Deal Ever

6"x27" PTO, 3' down spout
8"x34' Electric, 3' down spout
8"x41' Electric, 3' down spout
8"x53' Electric, 3' down spout
8"x53' PTO, 3' down spout
8"x60' PTO, 5' down spout
10"x51' PTO, 3' down spout
10"x61' PTO

NEED TO MOVE THOSE STRAW BALES, WE HAVE WHAT YOU NEED IN STOCK

Little Giant Model 21

High Capacity portable elevators for all crops.

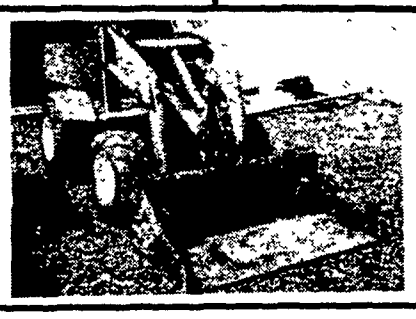
In Stock, Set Up With Shovel Hopper, Motor Mount, Will Handle Hay Bales and Corn.

34 Ft.: **$1,855**

38 Ft.: **$1,960**

USED J.D. GRAIN DRILL
Model FBB, 17 Disk **$1450**

★ ALSO: Ontario Grain Drill in Good Working Order **$686**



USED CASE SKAT BACK
Model 430, 4 Wheel Drive Articulated Loader
1 Only **$2,980**

BINKLEY & HURST BROS.

133 Rothsville Station Rd., Lititz, PA 17543 Ph: (717) 626-4705
Business Hours: Mon. - Fri. 7 AM to 5 PM; Sat. 7 AM to 11:30

★ Call Before 5 P.M. For Evening Parts Pickup
★ We Ship Parts Same Day, UPS Anywhere

CLOSED SAT. JULY 4

FARM EQUIPMENT

Complete Century welding department. AC-DC acetylene. Suitable for farm, shop or home use. We trade. Farmersville Equipment Co., Inc. Ph: 717-354-4271 ask for Ken.

FARM EQUIPMENT

VAI Case tractor, manure bucket and 5' sickle mower, runs good, has good tires $1000 or best offer, 717-943-2433 after 6

FARM EQUIPMENT

Wanted - 3 row narrow row corn head for NI Uni Chopper & Sheller. 304-263-9801

Int. 3514 wheel loader backhoe, $4500.
DENNIS M. MILLER EQUIPMENT
Rt. 22 Grantville, PA
717-838-1888 anytime
717-469-0937 daily

For Sale - Massey Harris #35 8' cut pull type power take off driven combine, good condition, $600 firm. 717-933-5232

Self Propelled Balers

White 8800 combine, diesel, 15' header. 6 row corn head, 800 hrs., like new
$27,500

IH 430 pickup baler with thrower, like new, 4 yr. old
$1,850

NH 275 pickup baler with thrower
$1,650

Call EVES. 215-458-5060

New Equipment

Tag		List	Cash & Carry
1159	H Lely Broadcaster	$1010	$895
1829	8 ton wagon chasses w/telescoping tongue		595
1252	519 NH box type manure spreader	4458	3807

Used Equipment

1575	LA JD tractor w/ plows & culti.	1800	1600
1820	2000 Ford tractor w/loader	4500	4150
1414	469 NH mower conditioner	2950	2250
	Mod. 70 JD tricycle tractor		1100
	Manure ldr. to fit 8N Ford		300

Ford Tractors Equipment

EDWARDS FARM EQUIPMENT

291 W. Moorestown Road,
Route 512 At Clearfield,
Nazareth, Pa. 18064
Phone 1 (215) 759-0240

1034 Bale Wagon
1010 Bale Wagon
213 Spreader
208 Spreader
JD 1209 Haybine
Hesston 500 SP Haybine
(2) Taylorway Disc 10'5"
(1) Taylorway Disc
760 Chopper head 2-row
3200 IH Skid Loader
York Blade
Bush Hog Blade
NH Corn Head 1-row 770 new
438 Corn Head less att.
238 NH Tam Gear 12 ton w/11Lx15 tires
1469 Haybine
L Combine, 2 heads 438-15'
425 NH Loader-Husker
479 Haybine
Myer Snow Plow
Volk Snow Plow
990 9' IH Haybine, 1 steel, 1 rubber, pull type
PT10 Hesston
Gehl 600 Chopper 3 heads 2-30, 2-38 pickup
IH 555 Chopper 38" head, 2 heads
469 Haybine
717 Chopper 1-row

GRUMELLI FARM SERVICE
Quarryville
Phone
717-786-7318

JOHN DEERE *Nothing runs like a Deere*

USED MACHINERY

TRACTORS:

JD 2010
Farmall 460 gas, clean . . . $3985
Oliver Super 77 . . . . . $900
JD 2510 gas with wfe $5900
JD 4440 cab, ps, 1600 hrs. $28,500
Satoh Beaver 15 hp diesel w/54" mower, 1 yr. old $4200

COMBINING:

JD 95 Cab - 4xN - Grain. $10,900
JD 237 MTD Picker $1400
JD 6620 side hill combine, 1980 model w/16' platform $61,300
JD 42 pull type $1400
JD 40 s.p. w/8' grain and hume reel. $3700
JD 643 corn head $10,900

TILLAGE:

Pittsburg 4x16 3 pt. plow. . $550
MF 4x16 3 pt. Plow. $500
JD 310 disc, 12' $4600
Bush Hog 10' Chisel Plow $1000
White Off-set disc, 11' . . . $4600

PLANTERS:

IH 6 Row 400 Cyclo w/Mower. $2300
AC 500 4 row $800
2 Oliver 540 4 row . . . . $600 ea.
JD 1250 6 row plateless w/monitor. $1900
IH Cyclo 4 row no-till $2500
JD 1240 plateless $1200

FORAGE:

NH 890 w/2XN - Pick Up Controls $6400
IH 650 w/2XW - Pick Up . . $1500
IH 555 w/2XW - Pickup. . . $1400
JD 3800 Long Tongue for Parts. $1100
Lamco Wagon. $800
JD 716 Forage Wagon, Loaded w/12 ton Chassis $5000

HAYING:

Mayrath 34' elevator $900
MF 12 baler w/thrower. . . $1500
JD 16A chopper $1800
JD 336 baler w/30 ejector $4500
JD 24T baler w/30 ejector $2100

MISCELLANEOUS:

JD 680 Manure Spreader, 400 bu., like new $5900

NEW EQUIPMENT SPECIAL
We have new JD 1065 A wagon chassis with adjustment hitch, 10x15 wheels, stakes, knock down.
Pick up here $750 each

WINELAND EQUIP. INC.

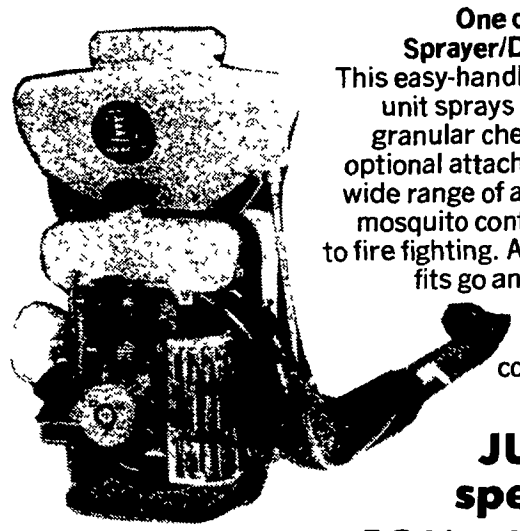
RD2 Rte 164 East
Martinsburg, PA 16662
Phone 814-793-2109

FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT

ECHO

POWER SPRAYERS

DM-9

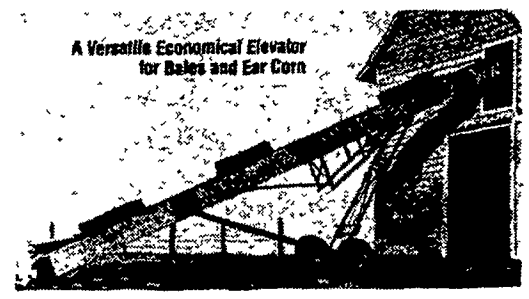


One of the Most Reliable Sprayer/Dusters Ever Made!
This easy-handling 40 cc backpack unit sprays powders, liquids or granular chemicals. A variety of optional attachments adapt it to a wide range of applications — from mosquito control to orchard care to fire fighting. All the DM-9's benefits go anywhere, with every component integrated into a convenient backpack arrangement.

JULY special
10% DISCOUNT

FISHER ENGINE SERVICE
3141 Old Phila. Pike, Bird-in-Hand, PA 17505 717-768-3729

ZIMMERMAN PORTABLE ELEVATORS
Will Carry Your Corn And Hay



28 ft... $1125 32 ft... $1195
36 ft... $1385 40 ft... $1495

USED EQUIPMENT

Super M, like new tires, nice	$1550
930 Case tractor	4100
AC D19 tractor, nice	3450
Cub w/mower, nice	1995
AC CA	875
NI 323 Cornpicker	2650
NI Wheel Rake, good	750
Grimm Tedder	850
Portable Welder2 cyl. engine	750
NI Hay Crimpers	from 250 up
NH 268 baler	1650
JD rotary mower	575
272 NI cut conditioner	1850
10 ft. International Fertilizer Spreader, Ex	475
GB600 Gehl Harvester w/2 row narrow head	1450

First with a better way.
HESSTON FARM EQUIPMENT

NEW HESSTON 38 HAY RAKE
$1725

HESSTON 1091 WINDROWER
$5495 1 Only

Used Hesston PT-10 ..... $1150

WISCONSIN ENGINES
Sales and Service

AVCO VM Diesel
From 20 to 300 HP

SALES & SERVICE
MILLER'S REPAIR
1 Mile North of Bird-in-Hand
8 Miles East of Lancaster
RD1, Bird-in-Hand, PA PH: 717-656-9013

SCHAEFFERSTOWN EQUIPMENT

SCHAEFFERSTOWN, PA
½ Mile N. of Schaefferstown on Rt. 419
Phone 717-949-6529

ALL MACHINES REPAIRED AS NEEDED — CLEANED & PAINTED.

WE BUY USED EQUIPMENT

WE ARE A DEALER FOR CUSTOM TRAILERS

BACKHOE LOADERS

Case 580B 1975 w/cab	$15,500
Case 580B	$11,500
Case 580 Dsl.	$9000
Case Backhoe Loader	$4500
Cabot Hyd. Excavator Det. Dsl.	$8500
Ford Backhoe	$5400

CRAWLER DOZERS

Cat 46A real clean	$42,000
Cat D4 40A Good	$11,500
Cat D8 2U Cable	$8500
Cat D6, hyd.	$6500
Letourneau pull pan	$1600
JD 350 6-way angle Blade New Undercarriage	$9000
JD 1010 Dsl. w/winch	$5000

CRAWLER LOADERS

IH 175 4 in 1 bucket, clean	$10,500
JD 450	$8250
JD 450 w/ROPS, good	$12,000
Cat 955H 60A	$10,000
IH TD6, 4-in-1 bucket, excellent cond.	$8500
IH T340 Dsl. 4-in1 Bucket w/ripper	$7000
Cat 977H w/ripper	$18,500
AC HD7G	$6500
AC HD5	$4200
AC HD5	$3450
Case 1150 4-in-1 bucket	$6000

AIR COMPRESSORS

LeRoy 105	$3500
Jaeger 105	$2000
Chicago Pneumatic 125, O.H.	$3000

ROLLERS

Fordlane Paver, ex. cond.	$3100
3 Ton Tandem	$2000
1 Ton Roller	$2000
1 Ton Roller	$1000
1 to 3 ton Virbra-Pac	$2800
3 to 5 ton Huber Tandem	$5000

SKID STEER LOADERS

JD 24	$4800

GRADERS

Huber Wargo Dsl. w/Cab	$5000
Galion 118 Dsl. w/cab	$6500

TRAILERS

1979 CMI Folding Hydr. Gooseneck 30 ton	$29,500
9 Ton Tag-Along	$1400
9 Ton Tag-Along	$2000
9 Ton Tag-Along new heavy duty	$5100
12 Ton Tag-Along	$2000
12 Ton Tag-Along	$2750
15 Ton Gooseneck, S.A.	$3500
25 Ton Gooseneck Tandem Axle Double Drop	$5500
Approx. 1½ Ton Tandem Axle Tilt Trailer w/winch	$1200
4 Horse Imperial Deluxe	$2800
1 Ton Roller Trailer	$800
New Trailers - All sizes and prices Call	

TRUCKS

1975 Dodge ¾ ton 4x4 clean	$3500
1965 Int. Dump S.A.	$3200
1956 White 18' bed S.A.	$1800
1967 GMC ¾ ton w/utility box	$800
1970 Chevy w/20' bed S.A.	$2500
1975 Plymouth Fury 6 cyl.	$2000
1973 Buick Riviera	$1500
1969 Ford sgl. axle dump, good	$6900
1965 Ford ¾ Ton	$450
Int. Tandem Axle Dump	$4250

WHEEL LOADERS

AC TL16 Diesel	$7500
Hough 70, 4x4 3 to 4 yd. good	$14,500
Hough 30, 1 yd. good	$3500

MISCELLANEOUS

MF 180 Tractor	$5250
Ford Corn Planter 2 Row 3 pt. Ex.	$450
16' Dump Box excellent	$2650
5 ft. Rotary Cutter	$465
Pavement Breaker 90 lb.	$350
3 pt Landscape Box	$375
Assorted Loader Buckets	
6 ft. Angle Scraper Blade 3 pt.	$175
Myers Snow Plows Electric/Hydraulic/Angle	$1000
17' Dico BlockUnloader, Complete	$2500
Davis Trencher w/Backhoe 30+4	$7500
Davis Trencher 30+4	$5000
Davis Trencher 300+	$3000

DEPENDABLE MOTOR CO.

East Main St., Honey Brook - Pa. 215-273-3131-273-3737

NEW EQUIPMENT SPECIALS

NH #425 Loader 60" bucket, 1 only	$9975
NH #325 Loader 54" bucket, 1 only	$8375
NH #310 Engine Baler w/steel wheels, 1 only	$5790
NH 880W Pickup Head, will fit 880, 890 & 892 Harvesters, 1 only	$1550
NH #782 Harvester, 1000 RPM's, manual control, 2R head 1 only	$9240
NH 456 Mower, 4 only	$1750
NH 489 Haybine, 1 only	$6285
NH 513 Spreader 11:00x20 tires, 1 only	$3150
NH 256 Rubber Tine Rake	$1690
NH 355 Grinder-Mixer, Heavy Duty PTO 11L tires, 1 only	$5650
NH 353 Grinder-Mixer, Heavy Duty PTO, 11L tires, 1 only	$4995
NH 230 Wagon, 8 rims, standard tongue, 2 only	$620
NH #8 Crop Carrier, 234 wagon, (Dem), 1 only	$4310
Pittsburgh 10' Spring Harrow, 1 only	$695
Pittsburgh 10'6" Disk, ¼" blades, 1 only	$2600
Pittsburgh 12' Field Cultivator, 1 only	$1295

We are also renting a NH# 303 3200 Gallon Tank Spreader.

NEW SPECIAL
NH 1895 Self-Propelled HARVESTER, 4 Wheel Drive, Cab, Air, Heater, 3R Head & Pickup Head, 250 H.P. Cat Engine
$54,300.00

HUTCHFLEX DISKS BY HUTCHMASTER NOW IN STOCK CALL FOR DETAILS

FREE FINANCE ON

- NH Hay Equipment Till Jan. 1, 1982
- NH Harvesting Equipment w/Hay Head Till Jan. 1, 1982
- NH Box Spreaders, Skid Steer Loaders & Grinder-Mixers till Sept. 1, 1981

SPERRY NEW HOLLAND

JAMESWAY **OSWALT ENSILMIXER** **DUNHAM**
Leasing Available

USED EQUIPMENT

NH 477 Haybine	NH 273 SS Baler w/54A Thrower
NH 479 Haybine	NH 717 Harvester, 1R Corn Head
Case 675 SP Haybine (Same as Hesston 320)	NH 707 Harvester w/1R Corn Head
2 NH 512 Spreaders	NH 58 Thrower
NH 518 Spreader, top beater	NH 258 Rake, Rubber Tooth
NH 268 Baler w/Thrower	NH #23 Blower
	2 Gehl Fg. Box on Running Gear

DEPENDABLE IS MORE THAN OUR NAME

NEW HOLLAND

USED EQUIPMENT ON SALE

JOHN DEERE

IHC 440T Baler with thrower in excellent condition..... $3575
JD 224T Baler with ejector $2500
NH 1032 Bale Wagon, very good condition .. $8000
NH 1010 Bale Wagon, good condition $3200
NH 479 Haybine completely overhauled $2400
Hesston Mower Conditioner, 12' Hydro Swing..... $3000
1 - New JD Model 650 Hay Rake $1800
Woods #5106 Ditch Bank Mower, 6' cut, like new..... $2400

ORDER YOUR JOHN BEAN SPRAYERS NOW FOR SPRING DELIVERY

M.S. YEARSLEY & SONS, INC.

110-120 E. Market Street
West Chester, Pa. 19380
215-696-2990

ATTENTION

OWNERS, OPERATORS, MANAGERS

Did your financial advisor (banker, boss, wife, father) say "NO New equipment" this year?

Show them **our pre-owned reliable** units with **$ubstantial $aving$.**

This equipment can be an economical investment in efficiency.

COMBINES

MF 510 Dsl. Cab, Air, Grain Platform, PU reel, Real Sharp!
JD 3300 Cab, Platform and pickup reel
JD 4400 Diesel, loaded with extras, ALMOST NEW
IH 315, Cab, Hydro, 13' Platform, Very Good
JD 4400 Diesel, Cab, Air 13' Platform, straw chopper
JD 4400 as w/Cab, 13' Platform w/Pickup Reel
Late Model IH 715 w/cab, 13' Quick- Tach grain table, very nice

GOOD SELECTION OF GRAIN PLATFORMS AND CORN HEADS TO FIT MOST COMBINES

TRACTORS

JD 4520 D, Cab, AC, Powershift
JD 4430 Cab, Air & Quad
JD 4430 4 Post RG, Quad
JD 4320 Dsl. Cab, AC
JD 4230 D, Cab; Air & Quad
JD 4020 Dsl. WF Powershift
JD 4020 D, WFE, Powershift Side Console
JD 4010 Dsl.
JD 3010 Dsl.
JD 830 Dsl. 3 (SOLD)
IH 1456 D, WF
IH 1256 D WF
IH 1066 D w/loader
IH 966 w/Cab & Air
IH 826 Very Nice
IH 766D w/WFE
IH 574 w/2050 Loader
IH 656 Gas WF
IH 606 Gas WF Utility
JD 60

CORN HEADS

IH 327 & 844
MF 24, 43 & 63
AC K238, KL 330
JD 244, 343, 443, 444, 643

MOWER CONDITIONERS

JD 1209
NH 479
NH 477, 7 Ft
NH 467, 7 Ft

BALERS

JD 336 w/Thrower
JD 346 Wire w/Thrower
JD 346 Wire w/Bale Chute
NH 276 w/Thrower
NH 268 w/Thrower
Few Bales of Twine Left.

HARVESTERS

MF 260 w/2R Corn Head & Pickup
JD 35 w/2R Corn Head
NH 717 w/1R Corn Head
JD 16A Flail

CORN PICKERS

Pull Type
NI 323 1 row, excellent
NI 324 8 & 12 roll husking beds
NI 325 8 & 12 roll husking beds
JD 300 2 or 3 row

MISCELLANEOUS EQUIPMENT

MF 235 Loader w/valve control
JD 1440 No-till 4 Row Planter w/71 Units, Dry Fert.
IH 400 Air Planter Dry Fert., Insect., Very Nice
JD 58 Loader w/large materials bucket
IH Pickup Head for 550-650 Harvester
JD Late Model Hoe Drill 16x8 Fert. & Grass Seed
20' Speed King Wheel Harrow
NH #27 Whirl-Feed Blower
New Full Vision Cab To Fit JD 4030 thru. 4430.
Cab to fit 06 and 56 IH Tractors.
IHC 18-38 & 18-34 Duals
Cab to Fit JD 30 & 4020

GUNTHER HEUSSMAN INC.

So. 5th St., Emmaus, Pa. 18049 215-965-5203

FARM EQUIPMENT

•Full Line of NH & JD Equipment...Waiver of Interest Available on Most New Machines!

SPERRY NEW HOLLAND

COMBINES:
New JD 6620 Sidehill w/15' Table & 6 Row Cornhead
New 4420 w/13' Table & 4 Row Cornhead
Used JD 4400 Gas, Cab, Air w/13' Table, Wide or Narrow Cornhead, Good Condition
Used JD 45 w/10' Table, Nice Condition

USED TRACTORS:
'80 JD 4040 Power Shift, w/148 Ldr., 11 Hrs., Like New
JD 2040 w/145 Ldr., 209 Hrs., Clean
White (MM) Jet Star 3, Gas, w/Amplitorque, Wide Front, 3 Pt., 2 Valves, Like New
Ford 9N, Fair Cond., Runs Good

NEW TRACTORS:
JD 4240, No Cab
JD 2940 & 2040 w/Front Wheel Drive
JD 2240 & 2640

NEW NH EQUIPMENT:
238 Wagon
310 Baler, Less Thrower & w/Thrower
315 Baler w/75 Hyd. Thrower
425 Skid Steer Ldr.
30 Whirl-A-Feed Blower
38 Chopper
451 Mower
474 - 489 Haybines
256 Rake
329, 513, 519 & 679 Spreaders

NEW & USED HAY EQUIPMENT:
New JD 346 Wire Tie Baler w/30 Thrower, Left Over
New JD 660 Rake
New JD 16A Chopper
Used NH 275 Baler
Used NH 56 Rake
(2) Used NH 469 Haybines
Used MF 12 w/22 Thrower

USED MISCELLANEOUS:
Lilliston 7 Six 90" Pull Rotary Cutter
Woods RM59 3Pt. Rear Mtd. 3 Spindle Mower To Fit 154, 184 & 185 Int. Cub Tractors

• Call Kermit For Prices On These Machines!

KERMIT K. KISTLER, INC.
Farm Machinery Sales & Service
Rt. 143, Lynnport, PA 18061
PH: 215-298-2011

FARM EQUIPMENT

case

New NH-TR85 Combine Fully equipped w/Grain Head $61,000.00

USED EQUIPMENT
NH #275 Baler, w/thrower, good shape
NH 1002 Auto Bale Loading Wagon
NH 1010 Auto Bale Loading Wagon
Used Wooden Bale Rack Wagons
NH 1469 SP Haybine in good shape, $3100
NH 477 Haybine
Grove PTO Forage Wagon w/3rd beater, 16'
Grove Hydraulic Wagon 14'
NI Mow/ditioner good cond.

Paul Shover's Inc.
35 E. Willow Street
Carlisle, PA
717-243-2686

SILOS & UNLOADERS

We buy & sell used HARVESTORES. Penn-Jersey HARVESTORE Systems - Tel. 717-354-4051.

MADISON SILOS & VANDALE EQUIPMENT
717-653-1567

We buy used Harvestores and sell with Laidig unloaders. Penn Dutch Farm Systems, Inc. 717-273-9324.

Laidig bottom unloader conversions. Now available for your present silo. Call Penn Dutch Farm Systems, Inc. 717-273-9324.

FOR SALE: 24x70 Madison Silo with Jamesway Unloader. Call 717-859-3484 after 6:00 P.M.

Used Harvestore, silos bought and sold, 25x80 with Goliath unloader, 20x50 with Hercules unloader, 717-442-8104

S & S SILO REPAIR COMPANY - Most any kind of silo work, new chutes, new roofs and roof repairs, some extensions, moving silos. Also buying some used silos. Installing pipes and spreaders. 717-768-3052

Silo (Madison) 20x30 surplus our needs, light plaster inside. New Jamesway unloader, used for day storage, can be seen, 8 A.M. to 5 P.M. 215-848-6566 Phila. Sawdust Co.

Free For Removal 12x40 concrete stave silo. 302-239-5668 Hockessin, DE

FOR SALE: 14x45 HARVESTORE Structure to be torn down and moved. Call 717-244-8696

For Sale - 1 18' Starline, model 70 silo unloader w/5 hp. loader $750 good condition. 717-653-1567

SILOS & UNLOADERS

FOR SALE: 20x70 Lancaster Silo with Model 70 Starline Unloader. Call 717-244-8696

For Sale - GRANGE SILO, new Hydraulic pressed concrete stave, manufactured by Corostone Silo Co., Box 156, South Montrose, Susquehanna Co. Pa. Write or Call plant 717-278-3045, NY office at Weedsport, NY 315-834-9200; Service Rep for SE PA Ralph Estelle, Manheim, PA 717-665-7105.

GUNITE Silo Relining & Repairs

Extensive tests have been conducted on Gunite. Below are some of the properties of Gunite:
1. **Excellent bonding**
2. **High Density**
3. **Extreme strength and hardness**
4. **High resistance to absorption**

The excellent physical properties of the material are due to the water content being only the amount needed to satisfy chemical hydration.

Reseal and re-strengthen your silo with Gunite.

Call or Write:
DETWEILER SILO
RD2, Newville, PA
717-776-7533
717-776-3288
717-532-3039

BUILDINGS & SUPPLIES

For Sale - 1x6 tongue and groove, white pine barn siding, 24 & 36" vent-o-matic fans, 15 barn windows 40x48 717-687-7845

Wanted - Pole barn. Will buy, remove and reland-scape. 215-536-5556 or write Don Yerger, 2066 Old Bethlehem Pike, Quakertown, Pa. 18951

CYPRESS LUMBER for sale, A & A Mushroom Supply Co., Rt. 7, Avondale, Pa. 215-268-3128.

Barn Beams, all lengths, 8-33' long, 8x8 & 10x8 Can Deliver 717-567-6782

SILOS & UNLOADERS

TH

SILOS AND EQUIP. SEE PAGE B4

TERRE HILL SILO CO. INC.
Terre Hill, PA 17581

PHONE: 215-445-6736

53 Yrs. Sales Serv.

FICKES SILO COMPANY
NEWVILLE, PENNA 17241

PHONE: (717) 776-3129

LANCASTER SILO CO., INC.

2008 HORSESHOE ROAD
LANCASTER, PA 17601

MANUFACTURER-BUILDER OF QUALITY CONCRETE STAVE SILO'S.
A BEAUTIFUL WHITE WET-CAST STAVE SILO BUILT WITH EXPERIENCED CREWS

All Silo Options Available:
CHUTE-Aluminized, Color Metal or Stave
ROOF-Aluminized or Color Roof
DOORS-Hinged or Individual

"LANCASTER" Belt Feeders
"LANCASTER" Taper Board Feeders
"LANCASTER" Double Chain Conveyors

VAN DALE & STARLINE SILO UNLOADERS
Sales - Parts - Service - Installation

REBUILT SILO UNLOADERS w/MOTORS
USED EQUIPMENT SPECIALS — USED SILOS -SEE OUR EQUIP. AD PAGE B13
LARRY HIESTAND (Office) 717-299-3721
WAYNE LLOYD (Sales) 717-299-3722

NEGLEY & MILLER SILO CO.

Rt 1 Box 93 Shermansdale, PA 17090
Ph (717) 582-4108 Evenings 834-4838

MANUFACTURE AND BUILD SILOS	SILO REPAIRS	P & D EQUIPMENT
• Wet Cast Concrete Staves • Western Redwood Doors • Deluxe Colordome Roof • Hooped for all types of silage • Plastered solid with a smooth finish	• Replaster • Roofs Installed • New Extensions • Used Extensions • Pipes & Distributors permanently installed	• P&D Golden Gobblers • P&D Ring Drive Unloaders • Unloaders rugged, tough & powerful to perform fast at a "flip of a switch" • Sales & Service all Silo parts and equipment

FOR SALE

Agway Buildings
* 60x60
* 60x25
insulated and heating system included
Call
Donald Moyer
RD 1, Hamburg, PA 19526
215-562-3822 after 6 p.m.

GRAIN EQUIPMENT

We have grain storage dryers, augers in stock for immediate delivery. We design and install grain handling systems small or large. Please call for quotation. EVENINGS 301-997-1731. Bill Varano, Agro Systems Inc.

GRAIN EQUIPMENT

450 bu per hr. Butler grain dryer, 600 bu. drive over pit, 200 bu. pit, 2000 bu. wet bin on steel, 15,000 Bu Butler storage bin, 96' 3000 bu. per hr. Cardinal elevator 215-869-2952

COMPUTER

FOR
LOW TEMPERATURE GRAIN DRYING

Our new Hefty Farm Computer System is NOW programmed for Natural Air and Low Temperature Grain Drying, No Guess Work Custom programmming for other farm operations are available including all bookkeeping and records for farm operations.

JOHN HEFTY SYSTEMS — SALES SERVICE — WATSONTOWN PA

Please Call or Write for Information

717-538-2591

GRAIN DRYERS
New & Used - Bins
Elevators - Augers
Turnkey Automated Systems
Call 717-538-2591

JOHN HEFTY SYSTEMS — SALES SERVICE — WATSONTOWN PA

MEYER MORTON GRAIN DRYERS
★ Free Grain Drying Information
HUNTER BUCKET ELEVATORS
— Free Layout Information —
Please Write or Call:
MARTN DISTRIBUTORS, INC.
520 Prescott Rd., Lebanon, PA 17042
717-866-4906

BUILDINGS & SUPPLIES

Limestone and oak timbered feed mill offered for demolition, oak mostly 3''x11''x14' and 12"x12"x10', remove for half material, call 717-564-0832

GRAIN EQUIPMENT

USED GRAIN DRYERS
(1) M&W 450 (450 BPH)
(2) M&W 650 (600 BPH)
(1) MC 400E (150 BPH)
All of these dryers in operation condition, and either electric motor or PTO drive.

LOUCKS GRAIN EQUIPMENT, INC.
717-755-2868

DAIRY EQUIPMENT

For Sale - 4 Used Boumatic bucket milkers w/electric pulsators, 20 electric stall cocks, timer converter box, Calif. stretch board, inflation tool, all 60 lb. pails and 1 extra bucket & lid. Lapp's Hardware & Dairy Supplies Box 96, Loop Rd., Rd 4, Quarryville PA 17566 Call Ray Leik 717-786-3970.

2 40+ Alamo vacuum pumps, 3 DeLaval 55 lb. milkers, like new, Elam S. Stoltzfus, Rd 1 Box 99 Kirkwood, PA 17536

1 portable Klenzade bulk tank washer, 3 Bodmin Nu-Pulse milkers. Call 717-488-6777.

CECIL DAIRY SERVICE SUPER SALES
1 used Kasten forage box
1 used International forage box
1 used 3000 gal. Husky manure tank - good shape
1 used 1500 gal. Badger manure tank - excellent
1 demonstrator - 1500 gal. vac. manure tank
1 1000 gal. Esco milk tank
1 Mueller tank washer
1 Badger manure stirrer
2 DeLaval manure stirrers
2 Badger 54" blowers
2 Badger 16' forage box on 12 ton gear
We have DeLaval Satellite and Challenger feeders in stock for immediate delivery;
Also electric fencers and roof ventilators, High pressure pumps and hoses - 50' length; vacuum pumps and all DeLaval accessories.
We also have calf hutches.
Our route truck travels these counties one day a month: Cecil, Harford, Kent in Md. - York, Lancaster in Pa. - Newcastle in Del.
Call: 301-658-6923
374 Biggs Highway (#273)
Rising Sun, Md. 21911

DAIRY EQUIPMENT

DAIRY EQUIPMENT

USED BELTING MATERIAL
Good for free stall and stanchion barns
30", 36", 42", 48", 54", 60" wide
Also, 300 cow mats, size 4x6
Phone: 301-885-5045

DE LAVAL

MANURE SYSTEMS
Alley Scrapers
Liquid Manure Spreaders w/wo soil injectors
Licom Systems

MILKING SYSTEMS
Pail Milkers
Pipeline Milkers
Parlor Milking
Herringbone
Rotary

FEEDING SYSTEMS
Computerized electronic controlled individualized feeding.
Feed storage and conveying
Parlor feeding

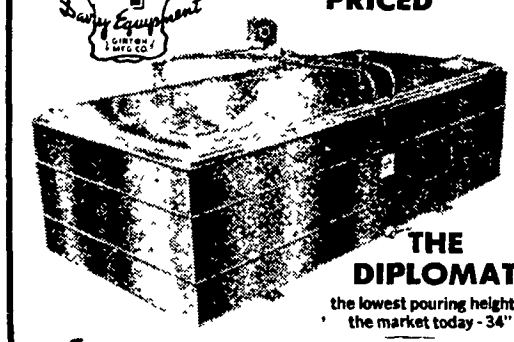
MILK COOLING & STORAGE
Plate Coolers
Bulk Tanks

MANURE EQUIPMENT IN STOCK
DeLaval 3000 Gallon Spreader
$6500.00

I.G. SALES
Silverdale, PA 18962 215-257-5135

GIRTON Dairy Equipment

WE ARE COMPETITIVELY PRICED



THE DIPLOMAT
the lowest pouring height on the market today - 34"!

GUARANTEED GOOD USED TANKS
• 300 Gal. • 600 Gal. • 1000 Gal.
• 400 Gal. • 625 Gal. • 1500 Gal.
• (3) 500 Gal • (2) 800 Gal

24 Hour Refrigeration Service
★ Work Guaranteed ★
• PLANNING LAYOUTS • SALES • INSTALLATION • SERVICE

SHENK'S FARM SERVICE
501 E. WOODS DRIVE, LITITZ, PA 17543
PH: 717-626-1151
Delmar Beitzel - 717-397-9253
• Bulk Tanks • Therma•Stor
Our Service Trucks Are Radio Dispatched
24 Hr. Service Offered

DAIRY EQUIPMENT

DAIRY EQUIPMENT

DE LAVAL™

IN STOCK! Ready For Immediate Delivery...

DE LAVAL CHALLENGER FEEDER!

★ We Service DeLaval Equipment In Berks, Montgomery; Chester & Bucks Counties...If you have any problems, call us and ask for:
BART ZEIGLER
26 Years Experience With DeLaval Co.

See Us For...
- Dairy Parlor & Pipeline
- Jamesway Barn Equipment
- Starline Spreaders
- Norton Transflow Panel Systems - Complete Paneling Systems For Walls And Ceilings
- Uebler Feeding Machines
- Dairymate Dairy Products
- Klenzade Parts & Service
- Oswalt TMR Mixing Boxes

ORDER NOW...SAVE BIG!
• Madison Silos - Call For Price on New 15' Grain-o-Matic Silo...Just Right For The Small Dairyman.
EARLY-ORDER DISCOUNTS AVAILABLE

USED SURGE PAIL UNITS & VACSOLDS
Call For Prices!

JAMESWAY

We're The Top Jamesway Ventilation Dealer In The East...

• See Us For Summer Ventilation And Fans In Stock

Our Route Truck Is On The Road...
Call If We've Missed You!

ERB & HENRY EQUIP. INC.
New Berlinville, PA
1 Mile N. of Boyertown
Phone (215) 367-2169

DEC DARI-KOOL COOLING SYSTEM

NEW DARI-KOOL Factory Freight Damaged Tanks

LEASING AVAILABLE ON THESE TANKS

AVAILABLE IMMEDIATELY

First Come First Serve
New 2000 Gal. Tank with (2) 5 H.P. Compressors, Serial # 27620
New 2000 Gal. Tank with (2) 4 H.P. compressors, Serial #26443
New 2000 Gal. Tank with (2) 5 H.P. Compressors, Serial #27623
New 2000 Gal. Tank with (2) 4 H.P. Compressors, Serial #26673

WE NOW HAVE A TOLL FREE WATTS LINE
Call 1-800-732-3532 From 7 a.m. to 5 p.m.

SHENK'S FARM SERVICE
501 E. Woods Drive
Lititz, PA 17543
PH: 717-626-1151

DAIRY EQUIPMENT

For Sale - Rubber Matting for free stalls, stanchions, horse vans and horse stalls. Also saw dust for sale in trailer lots. Will deliver & install.301-885-5045.

For Sale - Outside calf hutches w/metal roofs & feeders. Stoltzfus Woodwork, RD2 Gap, PA 17527 along 897. 717-442-8972

For Sale - Quality Calf hutches, including bucket rack, hay rack and trough. Randy Stoltzfus, Mt. Joy 717-653-4448.

For Sale - 500 gal. Dari Kool ice bank bulk tank w/compressor. Pipeline & dumping station w/automatic washer. Sch. Co. 717-943-2401

Mojonnier bulk tank, 1000 gal. Can deliver 717-567-6782

For Sale - 3 DeLaval milker units, complete with 50 lb. pails. Jacob S. King, Box 24, Rt. 2, Strasburg, Pa. 17579

DeLaval Equipment - #74 pump with 2 h.p. motor, $275. Solid State timer converter, up to 12 units, $300. 4 magnetic milkers, 2 with 50 lb. pails, 2 with 40 lb. pails & 2 extra 40 lb. pails. 717-729-7447

Girton Deluxe bulk tank, model D1-300 gal. 717-567-6782 Can Deliver

LIVESTOCK EQUIPMENT & SUPPLIES

For Sale - Used Jamesway stable cleaner with gutter bar, chain, motor's & hydraulic cylinder. 20 ft. elevator and unit. Perry Co 717-789-3219

LIVESTOCK EQUIPMENT & SUPPLIES

For Sale - 3 horse horse trailer with 6' dressing room, equipped to haul team of pulling horses. 717-784-6590

TAPERED BOARD FEEDERS, double chain, wooden conveyors, custom built, since 1965, for cattle and hog feeding systems. Glasbord trough liners, 4x40, cut to length. Martin Rissler, Stevens, Pa. 215-267-2244

For Sale - 32 Acorn Freestalls, most in real good condition, 215-593-6302

Kencove high tensile supplies - fence erection. Max-Ten® wire, KOPPERS posts, super energizers, fencing tools -- literature. "Check quantity delivered price" We have a Dillsburg Distribution Center 412-459-8991 or PA-800-442-6823, 800-245-6902. 717-432-5814

For Sale - 3 Zimmerman fans, 1 20", 2 24", direct drive fans are in very good condition; 3 hog panels, 2 15', 1 10'. 717-442-4569

For Sale - Patz chain type bunk feeder, approx. 120' chain, 717-653-4923

For Sale - 22 wooden calf stalls, 22 chains and one 50 gal. mixer. 717-648-6069 North'd Co.

For Sale - Outside calf hutches with side door, trough and hay rack, $80.00 each. Lancaster Co. David B. Stoltzfus, RD #2, Box 282B, Nottingham, Pa. 19362 at Little Britain go Brown Road and second road right.

LIVESTOCK EQUIPMENT & SUPPLIES

For Sale - Solar calf barn for baby calves, 24 stall, 717-898-7689

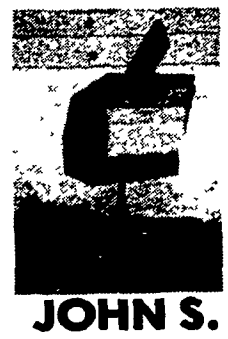
WOOD SHAVINGS
Delivered
Strasburg Pallet Co.
717-687-8131

LIVESTOCK EQUIPMENT & SUPPLIES

DRY WOODSHAVING & SAWDUST
1000 cu. ft. loads
HAROLD B. ZOOK
220 Lampeter Rd.
Lancaster, Pa. 17602
717-394-5412

For Sale
SAWDUST & SHAVINGS MIXED
Fresh cut or cured
Bulk loads 12-14 ton dumped or 16-18 ton conveyed.
Call between 6-8 a.m. or 5-9 p.m.
J. Scott Bowersox
RD 1 Liverpool, PA
717-444-3034
FRESH & CURED WOOD BARK FOR SALE

MINERAL FEEDERS



All wood box, 18"x28" with 16 ga. steel top. 2 compartments, oiler for face flies, heavy all pipe, stand, swivels full 360°
$165.00
JOHN S. STOLTZFUS
325 Beechdale Rd.
Bird-in-Hand, Pa. 17505
First Farm on Beechdale Rd. off Rt. 340

LIVESTOCK EQUIPMENT & SUPPLIES

COW STALLS AND SUPPLIES
- Water Bowls
- 9x12 Tile, 46¢
- Nylon Neck Straps, $2.50

ETC.
J.L. STALLS
R.D. 1
New Holland, Pa.
John J. Lapp

CATTLE

5 mo. old Jemini son, his dam 23,000 lb. Elevation scored 88; 3 mo. old Marvex son, his dam 23,000M 4% test EX91. 717-354-8915

Wanted - Working Australian cattle dogs or comparable. Bradford Co. 717-358-3129

For Sale - Holstein springing & fresh heifers & cows. Pick from one of the finest selections in the Northeast. Honest dealing, satisfied customers, & quality cattle has been synonymous with our name for almost 50 yrs. Distelburger Livestock Sales, Middletown, NY 914-634-6689

For Sale - Reg. Holstein heifer due Mid July, sire Whittier Farms Astro Galaxy. Dam 2-11 mos., 20,668M. Also 50 artificially bred heifers, some are Reg. & majority vaccinated, due Aug. thru Jan. Floyd Baker, Blair Co. 814-695-3418

For Sale - 1 reg. Ayrshire cow avg over 70 lbs. first 4 months. 1 reg. Holstein cow G.P. 83- due in Dec. to Colonel. Billy Warns, 301-329-6581

8 springing Holstein heifers due in August TB and Bangs tested. 814-695-1323. Blair Co.

7 Chianina - Angus yearling heifers, breed this fall. $525 each, 717-872-2436

IT'S SHOW-TIME! Beautiful White Nylon Halters and Lead Shank combined. $3.50 each or $30 dozen prepaid to you. Happiness Hills, Addison, NY 14801. 607-458-5414

4 Holstein steers 800 lb. $.55 lb; 10' fertilizer sprayer $100. 717-653-5733

Polled Hereford bull, approx. 600 lb. Lancaster Co. 717-548-3558

34 Holsteins, 10 to freshen between now and Sept. all young cows. 717-673-5893 Tioga Co.

For Sale - Hereford and Angus bulls. Also springing heifers due from July to Dec. John S. Stoltzfus, Box 352, Rt. 1, Kirkwood, Pa. Bartville Road.

For Sale - grade Holstein heifer, calfhood vaccination, accreditied herd. Call 215-756-6543

Attention Dairymen - I Have facilities available for feeding and raising your heifers, large barn, alfalfa haylage fed from silo, salt and minerals. Approx. cost will be $.65 per day, Union Co. 717-966-2491

Registered polled Hereford bull, 16 mo. old, good pedigree, Adams Co. 717-259-0250

For Sale - 6 Registered & 1 grade Holstein heifers, 7-14 mo. old, All vaccinated, sires include: Conductor, Job and Transmitter, call 717-733-8896 after 7 p.m. Lancaster Co.

Registered Jersey cow, 4 yr., freshened May, very gentle, machine and hand milked 35 lb. $800. 215-357-1378

For Sale - Charolais bull, 13 mo. old, purebred but not registered, very nice. 717-766-5936

CATTLE

I am an order buyer and trucker of feeder cattle, have many satisfied customers in your area, if interested in ordering cattle call collect 703-465-5785 between 8-10 p.m.

Registered Holstein bulls, 1 year old and younger. Out of dams with records to 24,000 milk and 900 fat. Stump Acres 717-792-3216 York County.

"Wisconsin and Canadian Dairy Cows For Sale - 1st, 2nd, and 3rd calf. Fresh and close springers. Cash, or credit with down payment. Specialize in selecting cows for customers. Free delivery. Call collect. Reuben Greenberg, Inc., Columbus, New Jersey 08022. Phone 609-298-1021."

For Sale - Service age Holstein bulls. Dams classified VG with records to over 24,000M & 1,000F. John Stump, Bernville, Pa. Ph: 215-488-1965.

Wanted - Entire dairy herd, also, bred Holstein heifers. Will pay $25 more per head than the going price. Don't sell until you call me. Call collect - Reuben Greenberg, Inc., Columbus, NJ 609-298-1021.

Wanted - Herd of dairy cows or heifers, 301-358-0412.

Buyers & Sellers of Livestock -- Be sure to check the advertisements for cattle in the Lancaster Farming. You'll get results! 717-394-3047 or 717-626-1164.

LEASE QUALITY DAIRY CATTLE
Various plans available.
Call or Write:
Dairy Farm Leasing
1700 Dupont Ave. South
Minneapolis, Minn. 55403
612-377-1489

For Sale - Large choice Holstein heifers, bred & open, over 350 or choose from. Harmony Dale Farms, Phillipsburg, NJ. 201-859-2616.

For Sale - Registered Holstein bulls from top A1 sires, many available to select from. Star Rock Farms, John Barley 717-872-4058.

Purebred Black Angus bull, approx. 8 mo. old 609-894-8798

For Sale - Registered Holstein bull, 12 mos., good disposition. Sire Willow-Farm Rockman Ivanhoe. Dam Bootmark daughter. Milleridge Farm, Orange Co., NY. 914-294-5290

Registered polled Hereford bull, Domino bloodline, 15 mo. old. 215-932-8996 after 5 P.M.

For Sale - Holstein bull, 15 month from 23,000 milk, 621 fat dam, $450. Berks Co. 215-926-2908

Purebred Simmental bull, b wt. 80 lb.; wn wt 646 lb.; 2 yr.; good disposition; moderate size; proven, easy calver. Breeding: Lady Banister by Bar 5 Revolution X Rangemore Bugle by Seeger. $1200. 717-423-6216

Reg. Angus cows with April calves, also yearling heifers and 1 bull, must reduce herd. 717-225-5049

Wanted to buy - 10-12 Registered or ID grades, Holstein bred heifers due within 90 days, prefer heifers that are A1 sires w/DHIA records. 717-733-8896 after 7 p.m.

For Sale - 40 Holstein heifers bred to start calving in July. All home raised. Been breeding artificial for 31 yrs. Also 1 yearling bull. 301-357-8698 before 8 A.M.

HORSES & MULES

ARABIAN HORSE BREEDING STOCK FOR SALE
Reg. purebred mares, fillys, and colts. Prices begin at $750.
Woodbridge Farm
RD 2 Box 344
York Co.
Glen Rock, PA 17327
717-235-4534

CATTLE

10 purebred polled shorthorn cows with calves at side, bred back to purebred Simmental bulls, 3 Angus cross w/calves, 717-528-8259

Bulls - Registered Holstein from popular AI sires from classified high record dams, Kingway farms 717-862-3607

For Sale - Mature Angus bull, contact breeding. Hunt. County. 814-259-3256. Shade Gap

For Sale - Reg. Black Angus bulls - 4 yr. old 1800# yearling 1000# Marshall breeding, modern kind, Berks Co. 215-689-9168 or 215-689-4124 eves.

For Sale or lease - Registered Holstein bulls, from popular sires, very good dams with records to 25,000M Service age 717-687-7845

For Sale - Herefords, six mature cows, six calves, four yearlings; three yearling polled Charolais bulls. Wm. Jacobson, Westfield, PA. 814-367-5268

For Sale - Hereford bull, very gentle, excellent breeder, 717-529-2087

104 Holstein heifers out of top herd. Bred to Registered Holstein bull. Start calving July 15th. Call 703-483-5421

Registered Jerry son out of a VG Dam. Grdam and Gtr. Grdam have records over 30,000M, 1000F. 717-529-2540

For Sale - Registered bull, 12 months old, Dam excellent with 7 records over 20,000 milk. Phone 717-768-3811

10 Straws Elevation Semen $260 per straw. Mark Krauss, Nottingham, PA 301-658-5178

DAIRY CATTLE HOOF TRIMMING
717-665-2718
M.D. Herr

ANGUS CATTLE FOR SALE
Established Quality Breeding Stock Cows, Pairs, Heifers, Club Calves, Feeders. Proven Bulls.
1726 FARM
Lebanon, N.J. 08833
201-832-5324
201-832-7944

CATTLE TRIMMING
NY - NJ - PA
Tri-State Area
AL DENNINGER
914-856-3400

WOOD SHAVINGS

- ★ Bagged, kiln dry shavings for poultry and livestock
- ★ Giant 5.4 cubic foot baled pine shavings
- ★ Bulk shavings and sawdust for dairy and horses
- ★ Delivery and spreading service for poultry and turkey houses
- ★ Check our prices

DENVER WOOD PRODUCTS
403 S. Custer Ave.
New Holland, PA 17557
Telephone: (717) 354-4174

FOR SALE
William Beam's Baled Wood Shavings
Kiln dried, 3.25 cu. ft. bales. Sold by the bale or truckload.
You pickup or we deliver.
Morgantown, PA
215-286-9579

(KW) Fully Automatic CATTLE HEAD GATE

Now treating cattle is simple and easy. Can be adjusted for large or small animals, one man operation.
DEALER INQUIRIES INVITED
ZIMMERMAN'S ANIMAL HEALTH SUPPLIES
3 Miles West of Ephrata
RD4 Box 140,
Lititz, Pa. 17543
Phone 717-738-4241

Wood Shavings Are Best!
Processed and Packaged by
Eastern Wood Fibers, Inc.
8294 Dorsey Run Rd
Jessup, Maryland 20794
(301) 498-6100

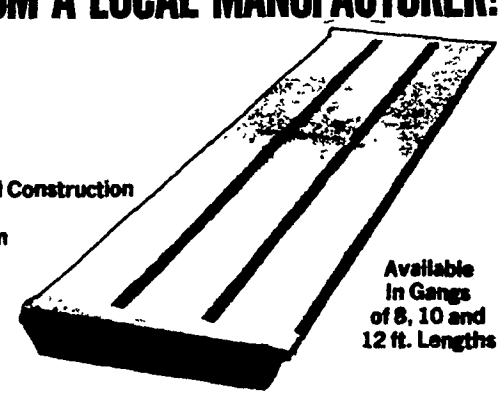
FOR SALE SAWDUST & SHAVINGS
Bags & Bulk
ED VOGT & SON
Medford, NJ
609-654-7489

FOR SALE KRAIBURG HAPPY MOOMATS
"MORE UDDER ON THE RUBBER"
10 year Warranty Card
15 Sizes
We Deliver and Install

VANCO SALES CO.
RD 4, Box 300
Carlisle, PA 17013
Phone - 717-776-3494
Please send free sample & installation instructions

Name _____
Address _____
_____
Phone _____

YOU CAN GET QUALITY PRE-CAST CONCRETE HOG SLATS FROM A LOCAL MANUFACTURER!
- Low Cost - Long Life
- Smooth, Rounded Edges
- Center Beam
- Light Crown
- Uniform Spacing
- Easy Installation
- High Strength Reinforced Construction
- Easy On Animals' Feet
- Prevents Movement From Side Loads
- Slats Stay Drier
- Easy Cleaning



Available In Gangs of 8, 10 and 12 ft. Lengths

Now Available:
Concrete Troughs for Gestation Houses, Cattle Slats, Cattle Feed Troughs - H&J Bunks
AgriConcrete Products, Inc.
RD #2 Box 147B, Middleburg, Pa. 17842
(717) 837-3443 or 649-5321

HORSES & MULES

For Sale - 3 yr. old Standardbred roadster gelding, lots of snap, Breaking cart. Amos K. King, 717-786-2502

5 yr. old Standardbred buggy horse. well broke 717-656-6147

For Sale - 4 yearling colts, 2 registered Tenn. walking colts (male) Merry Go Boy & Allen breed (roan). Harold Deardorff, Rd 1. Fairfield, PA 17320

JEN-AIR ACRES

REG. QUARTER HORSES- AND PAINTS
Horses For Sale
Stallion Service
R.D. 2, Box 179
Berks Co.
Bernville, Pa. 19506
215-488-6914

SWINE

For Sale - 18 head Yorkshire and Landrace gilts due July and Aug. Harvey Hoover, first farm east end of Terre Hill along Main St., Star Route, Terre Hill, PA.

For Sale - Durocs Service Age Boars, excellent western bloodlines, aggressive and sound, delivery available. Validated Brucellosis free herd #133, qualified Pseudorabies negative herd #34. Rick Pfautz, RD #1 Stevens, Pa. 215-267-3739

HORSES & MULES

Notice - Registered American Saddlebred Stud Service, sorrel with white markings, real fancy. $10.00 down, $40.00 with live colt. Driving horses For Sale. Isaac S. Zook, South of Intercourse

AT Stud: Indian Run King, Registered Morgan, Joseph Esh, 2151 Forry Rd., Lancaster, PA 17601.

Stud service, Registered blonde Belgian, 17 hands, Stephen Fisher, May Post-Office Rd., Quarryville, #3, Lancaster Co., PA.

FOR SALE
American Saddlebred Horses
Carriage & buggy Horses

SPECIAL

One load of Kentucky saddlebred horses from Don Boring Stables at the New Holland Sales Stables
Monday, July 6
12:00 Noon

Horses will be hitched at farm July 3 & 4 between 2 & 4 p.m.
Don will hitch horses at New Holland Sales Stables at 9:00
Farm is located 1 mile north of Bareville on N. Hershey Ave.

J.Z. NOLT
R.D. 1 Leola, Pa. 17540
717-656-9711

SWINE

Open Gilts For Sale - Selected from mostly York gilts, and Duroc or Landrace boars. Market-plus $15. 2 mi. west of East Salem, Sam J. Peachey, R. 2, Box 376, Mifflintown, Pa. 17059.

20 Yorkshire bred gilts due to farrow July, August, September. Millers Yorkshire Farm, Rd 1 Box 1366, Spring Grove, PA 17362. 717-225-1926 after 4 p.m.

Registered Hampshire, Yorshire, Landrace Boars and Bred gilts, Preston Bankert, Rd 3, Red Lion, PA 717-244-1244.

If you have swine to sell or buy - check our swine column. It is read weekly by thousands. 717-394-3047 or 717-626-1164.

YORKSHIRE AND LANDRACE boars and gilts of all ages. Pseudorabies negative tested boars for sale at all times. Production tested, certified meat tested, Show winners with many carcass champions. Daily drive-in and drive-out service. Reno H. Thomas, Beavertown, PA 17813. 717-658-5821.

For Sale - Registered Purebred duroc breeding stock, delivery can be arranged, Call 717-733-2310 W.F. Ruoss, 126 Irene Ave., Ephrata, PA 17522

125 Hampshire - Yorkshire open gilts. Also service age boars of both breeds. John Strawbridge, Stewartstown, Pa. 17363 301-996-2022

SWINE

DUROC BOARS and gilts, production tested, certified meat type show winning stock. Bloodlines of the best in the U.S. Par-Kay Farm, Park F. Thomas, Beavertown, Pa. Phone 717-658-6544.

For Sale - Duroc boars & gilts. Sweigard Durocs, R.D. 3, Box 639, Halifax, Pa 717-896-3365.

For Sale - Feeder Pigs. We aim to please. 304-586-2823.

SERVICE AGE BOARS. Straight Irish or other foreign bloodlines. No. U.S. breeding in our herd. Reno H. Thomas, Brooks End Farm, Beavertown, Pa. 17813. Phone: 717-658-5821.

For Sale
Duroc and Landrace Boars
from production tested sires. **Crossbred gilts** from Landrace or Yorkshire sired litters. Crossbred litters maintain a 9 plus weaning average over 400 litters per year.
Dutch Valley Farm
Rd 5, Box 428
Manheim, PA 17545
717-665-6220 Mark
717-665-2588 John

DUROC & SPOTTED BOARS
Duroc, Spot, Crossbred Gilts (delivery available)
BOURBON SPRINGS FARM
R2, Newville, Pa 17241
Kenneth Ketterer
Phone: 717-423-6250

WYAND DUROCS
Commercial & Purebred Duroc Swine breeding stock
Quality boars & gilts at low prices
Durocs Since 1959
Free Delivery in all Eastern States & Canada
— 4 miles S. of Interstate 81
Williamsport, MD 21795
Ph. 304-625-1448

SWINE

WILL YOU BE THERE WHEN IT HAPPENS?
Higher Hog Prices in 1981-82
Lease Your Sows Now!
Call or Write
East Coast Hog Service
409 Clay Rd.
Lititz, PA 17543
Ph: 717-626-6566

SWINE

YORKSHIRE BOARS - DUROC BOARS

QUALITY - Our hogs are marketed at Hatfield Packing Co. 95% #1. No T.B.

PRODUCTION 1979 - 131 Litters, wean ave. 11.3. 1980 - 97 litters, wean ave. 11.5 1981 - 48 litters, ave. wean 11.1.

FEED EFFICIENCY 1976 PA State Test Station Most efficient pen purebred hogs 2.96# feed/lb. gain. 1979 top boar, PA State Test Station, 2.63# feed/lb. gain. 1980 Top Boar Delaware test station 2.24# feed/lb. gain.

HEALTH Vaccinated against Lepto, Erysipelas, and Rhinitis, Brucellosis free herd #101. Negative tested for Pseudorabies.
Approx. 100 boars available at all times.

Recent Boar Buyers	# Sire
Peter Van Gorder, Cortland, NY	2 Baron
John M. Oberholtzer, Mifflenburg	1 Top Choice
Stanley C. Wine, Lebanon	1 Baron
Jesse Copenhaver, Lebanon	2 Hustle

Call or Write

Yorkshires	Durocs
Leon L. Arnold	Lawrence Arnold
Rd 7 Box 705	1245 Cumberland St.
Lebanon, PA	Lebanon, PA
717-273-5880	717-272-9827

Next Production Sale August 21

POULTRY & SUPPLIES

Wanted-Heavy hens. We buy, sell and haul all kinds of poultry. Yank's 215-494-4578.

BABY CHICKS - Hubbard Leghorns, Golden Comets, Sex-Sal, Hy-Line Leghorns, Barred Rock, White Rock, Reds and 10 other breeds. Also turkeys, ducks, geese, guineas, and game birds. CASE HATCHERY, 79L Brodbecks, Pa. 17308, 717-235-2050

Storm rollaway nests, 2 choretime bins, slatted floors, Call 717-426-3630

Complete equipment for baby chicks, grader, candler and washer, all equipment for chicken farm 201-297-3732

For Sale - Shenandoah incinerator to burn dead birds, never used. 717-375-2274

For Sale - 1 week old Pearl guinea Keets. Elam B. Stoltzfoos, 91 Hess Rd., Leola, Pa. 17540

Started Capons. Call 717-354-9193

Wanted - 12 used gas brooders in good condition, 4 in diameter, single heating unit in center. 201-996-2127

For Sale - 40 Case per hr. egg grader, excellent condition. 717-375-2274.

For Sale - Farm fresh eggs by the dozen, case, or truckload. Wholesale & retail. Will deliver quantity orders. 717-865-3488 Leb. Co.

NEW LOW PRICES - Egg cartons, misprints $15-1000. New cartons $38-1000. 717-665-5927 or see Eddie.

Sell direct to us for cash.
* Fowl
* Pigeons
* Bantams
* Pullets
* Capons
* Rabbits
* Guineas
* Chuckers
* Turkeys
* Lambs
* Goats

JACK MINTZ POULTRY
215-267-4784

SHEEP & GOATS

American Toggenberg buck, born May 8, sire Rockspring Patrick Alec, Dame Kuntabunte Narren Jewel, $100. 215-234-8763

Dairy Goats, excellent milkers & kids. Bred does due soon. Cash or trade for hay, pony or tack, Lanc. Co. 717-284-4340

For Sale - Goats, registered, purebred and grades. Bucks and milking does, also have buck, doe and wethered kids, contact Bob at 717-386-2131 Schuylkill Co.

Quality twin suffolk ewe lambs, born Jan. & Feb. 717-648-3618

Purebred Nubian buck, 6 weeks old, well bred with Muirhill and Foxhill breeding, reasonable priced, discount to 4-H members, 215-682-4751

BLACK SHEEP - stud service, breeding stock, lambs, Fleeces, yarns - York Co. (717) 229-2202

Suffolk sheep, 4 nice purebred healthy ewes, 4 mo. - 3 yr. old $80-100, 717-357-1378

SHEEP & GOATS

For Sale - Suffolk - Ham ewes and lambs, black or white. 215-385-6537

2 yr. old White face ewes and lambs, black ram, 18 mo., white nanny kid, 717-768-3547

Two Saanen goat kid nannies, one Alpine billy. 717-582-8548 anytime.

Black Lambs for sale - ready to go now. Romney - Corriedale crosses, good breeding stock, spinning quality wool, Also white lambs Perry Co. 717-582-4363

For Sale - Goats - Purebred Toggenburg and Nubians, fresh, good milking stock, also kids for pets or replacement $25 up Eves. 215-286-9122

Montadale Ram - 2 year old-triplet proven sire, several yearling ewes and ram lambs sired by Champion Ram. Balto. Co. MD 301-592-80871

Female Saanen goats for sale. 215-766-8243.

Suffolk rams, mature ram, yearling and lambs. Twins and triplets also ewes, registered. Cecil Co , MD. 301-378-3718.

WOOL

Buying Wool, any quality fleeces need not be tied.

West Earl Woolen Mill
R#2 Ephrata, Pa. 17522
717-859-2241

For a **productive** 1981...
Add a HAMPSHIRE BOAR to your herd.

Good selection of SERVICE AGE BOARS AVAILABLE. Gilts presently all sold until late summer. (Top Indexing Hamp Pen at O.S.U. Test Station w/81 144 Days to 230#, BF .81, LEA 5.8, 65% Lean Cut)

HAMPSHIRE HAVEN Val. #466 PRV #81
Bryan Eick & Family
8619 W. Old Lincolnway
Wooster, Ohio 44691
Phone (216) 264-9206

AGGRESSIVE YORKSHIRE BOARS
For Sale
Delivery Available - Guaranteed, Brucellosis & Pseudorabies tested negative
Purebred & Crossbred Gilts For Sale

Here are a few **FACTS** about **OUR YORK HERD**
1 - Sows wean 10, gilts wean 8
2 - Death loss ¼ of 1% from weaning to market
3 - Market hogs reach 220 lbs. between 5 & 5½ mos.
4 - Our mothers are squatters - less than 1% babies mashed
5 - Hogs marketed at Hatfield 98% No. 1's

NICK ISAACS
R.D. 2, Box 55C
Townsend, DE 19734
302-378-8432

POULTRY & SUPPLIES

hisex
Pilch Inc Troutman North Carolina 28166
(704) 528-4501 • Telex 57-2323 • Cable PILCHIX

Hisex White wins more contests around the world than any other layer! The secret is consistency — more eggs on less feed, more profit over feed cost flock after flock, under all sorts of commercial conditions! No wonder so many more egg producers are scoring with our white bird. Hisex Brown, so easy to grow and handle, has everything, too — high peak, big hen-housed production, penny-pinching feed conversion. You have to look to be sure it's brown! So whichever league you're in, get with a winner! Talk it over with your Hisex Representative. Soon.

Call 717-626-8257

HOG EQUIPMENT & SUPPLIES

HOG EQUIPMENT & SUPPLIES

SPECIALIZING IN UP-TO-DATE DESIGN & QUALITY CONSTRUCTION OF HOG CONFINEMENT SYSTEMS.

We also manufacture Confinement Equipment and handle a full line of products for today's swine industry, including automated ventilation, feed handling and manure handling systems.

TRI-COUNTY

PHONE 717-274-3488 LEBANON PA.

BUILDINGS SALES EQUIPMENT

SWINE SYSTEMS

FOR THE BEST AND THE MOST DIVERSIFIED HOG EQUIPMENT COMPANY LOOK TO

Swine Systems

FARMER BOY AG.

457 East Main St.
Myerstown, PA 17067
Ph: 717-866-7565

WE SPECIALIZE IN THE LATEST AND MOST MODERN DESIGN IN BUILDINGS AND EQUIPMENT FOR HOG CONFINEMENT
★ GESTATION ★ FARROWING
★ NURSERY ★ GROWER ★ FINISHER
★ COMPLETE AUTOMATION FOR WATERING, FEEDING, VENTILATION

For Sale - Ag-Star Sow Castle, 8 farrowing pens, used 2 years $13,500. 717-768-3832

ARTIFICIAL BREEDING

For Sale - Astronaut $80; Bette $60, Willow $20; Jemeni $23; Wayne $25; Marvex $24; Jerry $75; Elevation $250; Cinnamon $13, will trade for Glendell, Pete or Milkmaster, Ph: 814-793-3322

FEED & SEED

16% pasture nutrient balancer, wholesale, retail. Telephone collect for name of dealer 301-343-0343

Buyer of shelled or ear corn. John J. Hoober, Inc., Gordonville, Pa. Ph. 717-768-8481 or 768-3216.

For Sale - Bright Wheat straw, will deliver. Stump Acres, York Co. 717-792-3216.

For Sale - Oyster shells. Contact Nelson Weaver & Son, Inc., Lititz, Pa. 717-626-8538.

32% LIQUID PROTEIN from manufacturer. Wholesale, retail, dealer inquiries invited. 301-343-0343.

Wanted - Ear corn, good quality only. Will pickup at your farm. Ken Miko, RD 3, Schuylkill Haven, Pa.717-739-4586.

ProLasse 8%
All Natural Molasses Base Liquid Protein Make sweet feed with an P.T.O. mixer, From manufacturer. Wholesale, retail, dealer inquiries invited. 301-343-0343

For Sale - straw, Bernville, Pa. 215-488-1965.

For Sale - Dry shelled corn. Stump Acres. 717-792-3216 York Co.

16% protein haylage activator, wholesale, retail. Telephone collect for name of dealer 301-343-0343.

FEED & SEED

Dry Shelled Corn For Sale, top quality. Any quantity 607-387-6710

For Sale - Straw, 278 acres in the field, Gettysburg area. Take all or part. 717-464-3688

For Sale - Barley and wheat straw in field, $18 - barley, $22 - wheat, straw fields range from MD line to Sparks, MD, approx. 400 acres in all, can have 5 acres up barley ready to cut 6/22. Arden Farms, Parkton, MD. 301-329-6295

SOYBEANS - Wish to buy organic grown soybeans, contact Moses Chu, P.O. Box 202, Paradise, Pa. 17562, 717-687-8751

235 acres wheat straw in field, Dover & Rossville area, York Co. Approx. first week of July. 717-792-9930

For Sale - Cover crop-pasture rye, order early 301-275-2213

Wanted to Buy - Timothy or 2nd cutting Alfalfa. Will pickup. 703-777-5134

For Sale - Approx. 200 ton ear corn at farm, make offer Luz. Co. 717-256-3452

8 bu. Amsoy 71 certified soybean seed, barley and shelled corn, 717-529-2528

For Sale - Soybean seed, certified last year, $10 bu. Sudan Sorghum grass $31.50 100 lb. Lancaster Co. 717-786-3435

Wanted - Garlic Wheat. 717-733-8193.

100% Protein - Liquid silage fortifier, wholesale - retail, Call collect for name of dealer 301-343-0343.

WANTED MULCH HAY
We haul or your can haul.
GERALD BODMAN
717-799-5306

FEED & SEED

BUYING EAR CORN & ALL GRAINS
Martin Grain
Mt. Joy, PA 717-426-1197
or 717-653-1085

MULCH HAY WANTED
FREZZO BROS., INC.
215-268-8258

WANTED
Corn Cobs
Delivered or Picked up.
FREZZO BROTHERS
Rt. 41
Avondale, PA 19311
215-268-8258

BUYING EAR & SHELLED CORN BARLEY & WHEAT
Receiving Daily
Rt. 372 - 2 Mi.
West of Buck, PA
PH: 717-284-4628
MARK RISSER
Holtwood RD 1
PA 17532

SELLING HIGH MOISTURE CORN
Will Deliver
LUKE H. KURTZ
215-944-0263
Berks Co.

FEED & SEED

FEED & SEED

FOR SALE
Peanut Hulls, Sawdust & Shavings
Hay & Straw
Bulk - Bagged - Bales
717-529-2855
If no answer 717-529-6305

FOR SALE
SAWDUST
Dry Fresh Cut
Kiln Dried Cured
Bulk Loads - Shavings Mixed
Discount given for quantity
Also FRESH OR CURED TAN BARK
RB TRUCKING
Ronald Bowersox
717-444-3572

FOR SALE
HIGH MOISTURE SHELLED CORN
new pneumatic blowing with only 3% fines, will have new corn to contract or sell out of the field.
Will deliver
Stern Farms
717-748-2563

WANTED
Shelled corn and soybeans
Dealer in small grains, contract or spot purchase.
EARL R. MARTIN INC.
P.O. Box 3, East Earl, PA
717-354-4061

BUYING & SELLING EAR CORN & SHELLED CORN
CUSTOM DRYING AND STORAGE
R.K. VOGT GRAIN
RD #1, Marietta, PA
717-653-2510
"Customers make our day"

FEED & SEED

FEED & SEED

WANTED
Ear Corn & Shelled Corn
RONALD S. KEENER
Elizabethtown, Pa.
717-367-6309

MR. GRAIN PRODUCER...
pennfield feeds
Is In The Market To Buy Your Grain
Delivered, or F.O.B. Your Tank
Grain Receiving in Lancaster, York, Palmyra
Call Pennfield Corporation at 299-2561
areas 717 or 215, call toll free 800-732-0467

GRAIN DRYING AND STORAGE
BUYING WHEAT & SHELLED CORN
CONTRACTING NEW CROP CORN
NELSON L. ROHRER
R3 Lititz, PA
717-569-7929 717-569-4383
Located along Route 272 ½ mile off Oregon exit of Route 222 bypass.

White Horse Grain Co.
CONTRACTING
★ BARLEY, RYE & OATS
★ NEW WHEAT
★ CORN
★ SOYBEANS
Also Buying OLD EAR & SHELLED CORN
Liquid Fertilizer & Leaf Hopper Spraying With One Application On Your Alfalfa
We Have A Good Supply Of Short Season Gutwein Seed Corn
BALER TWINE
Phone: Office 215-869-8201 215-869-8006
Dick: 215-932-3307 evenings
RD 2, Cochranville, Penna. 19330
Located on Rt. 41 Between Avondale and Cochranville. Warehouse at Russellville.

FEED & SEED

FEED & SEED

CUSTOM GRAIN DRYING AND STORING
Fast Unloading and Loading
225,000 Bushel Storage Capacity
BUYING EAR CORN AND SHELLED CORN
Call For Prices.
Picked Up At Your Farm Or Delivered To Milton.
SHOOP GRAIN CENTER
RD 1 Milton, PA 17847
717-524-0325

NELSON WEAVER & SON INC.
830 West Lexington Rd.
Lititz, Pa. 17543
BUYERS OF WHEAT
1. Truck Dump
2. Prompt Payment
3. Top market Price
4. Private Storage
Call 717-626-8538

BUYING WHEAT CORN & SOYBEANS
CONTRACT OR SPOT PURCHASE
480,000 bu. Storage capacity
Fast unloading, digital printout scales
HOSTETTER GRAIN
RD 1, Oxford, PA
Located along Rt. 10 between Russelville & Oxford
215-932-4484 business
215-932-9599 Residence

BUYING EAR CORN
Good Quality Only
Will pickup at your farm.
KENNETH MIKO
R.D.3
Schuylkill Haven, Pa.
717-739-4586

FERTILIZER

MUSHROOM SOIL
1000 bu. load @ $75 per load
215-376-0938
after 6 P.M.

PLANTS

For Sale - Cabbage plants, ideal for transplanting Sam Styer 717-742-3739

FERTILIZER

For Sale - Chicken manure, will deliver, 215-273-3097

FEED & SEED

WANTED
ALFALFA, TIMOTHY & MIXED HAY & EAR CORN
Will pickup
JAMES G. KREIDER
717-786-3936
Lancaster Co.

HIGH QUALITY HAY AND STRAW DELIVERED
Martin Bros.
Olivet, Michigan
517-543-1642

FOR SALE
SAWDUST & SHAVING MIXTURE
Bulk Loads
50 mile radius of Harrisburg
717-582-2352 or 582-2358

BUYING EAR CORN AND SHELLED CORN
Picked up at your farm or delivered to Manheim.
JAMES E. NOLL
RD 2, Manheim, PA
717-665-4785

FERTILIZER

BUYING & SELLING BROILER MANURE
Hauled in 20 ton loads
717-354-4175

BROILER & TURKEY MANURE FOR SALE
Delivered within 100 mile radius of Harrisburg, in 15 ton loads.
717-582-2352

WANTED - CAGE LAYER MANURE
I can provide cleaning and hauling during the following months: June - August - September and December thru March.
Schedule your houses Now!
References provided upon request
York Co.
717-432-2630

MUSHROOM SOIL
200 bu. for $40
400 bu. for $60
600 bu. for $70
800 bu. for $80
$$ Save Fertilizer Dollars $$
Use Poultry Manure Delivered in Trailer Lots
717-859-3348 after 5 p.m.
MAHLON H. MARTIN & SONS

SERVICES OFFERED

Masonry and carpenter work on houses, dairy, pole and frame barns. Also spouting and dry wall. Aaron K. Smucker, RD #1 Strasburg, Pa. 717-442-8535 Call Abe Evenings.

ATTENTION FARMERS: Trucking available for machinery livestock and crops local and long distance. Call 717-665-4868.

J.C. Ehrlich Co., Inc. Termite, Pest, Rodent and Smoke control. Lawn and shrubbery spraying. Free estimates. 1278 Loop Road, Lancaster, Pa. Phone 717-397-3722.

Will clean heifer barns, chicken houses with Bobcat loader. 215-869-2160.

SERVICES OFFERED

Carpentry, masonry, repair work, etc. Reasonable. Moses B. King, 158 Strasburg Pike, Lancaster, Pa 17602

Cattle Hoof trimming, David Eckman, 717-284-4706 or 814-798-3209

Grain Storage: Erection, sales and service, Call 717-933-5358.

PROBLEMS??
With cows hooves
call
"The Hoover"
215-589-2009

Peter Antidormi
FARRIER
Graduate of Corrective Horse shoeing, Trimming & Blacksmith Work
Horse shoeing & trimming anywhere
Call 717-698-6664
R.D. #3, Lake Ariel, PA 18436

CARPENTRY WORK
Repair old or new homes. Aluminum window covering and siding, roofing, old barns, etc.
Stephen F. Stoltzfus
RD 1 Box 176
Strasburg, PA
717-687-8412

TRI STATE TRIMMING CO.
CUSTOM HOOF TRIMMING
717-359-7854

MASONRY
Brick - Block - Stone - Tile
CONCRETE
Manure Pits - Concrete Tops
BUILDINGS
Dairy & Freestall Barns - Garages
Will Travel
ISAAC S. KING
Rd 2, Holtwood, PA 17532
717-464-3118 5-8 p.m.

- Roofing • Siding • Spouting
- Replacement Windows

All Kinds of tin and shingle roofs
Also, aluminum and T-Lok solid vinyl siding.
BEILER BROS.
RD #2
New Holland, PA
Phone 717-354-7686

END O' RAT
KILLS RATS and MICE
Rats Favor its Zesty Flavor!
Distributed by
NEW HOLLAND SUPPLY
For Additional Information Call 717-354-4001

SERVICES OFFERED

GUTSHALL'S SILO REPAIR
RD 1
Womelsdorf, PA
Over 20 years of experience in new and used silos, new and used silo roofs, replastering silos, installing pipe and distributors.
717-933-4616

GENERAL CARPENTRY
- Pole Barn Buildings
- Cow Stables
- Block Buildings, etc.
- Cement Work
- We Also Do Repair Work

STEPHEN F. FISHER
RD #1 Box 174
Strasburg, Pa. 17577
717-442-9513
after 6 p.m.
No Sunday Calls

CUSTOM WORK

CUSTOM AG BAGGING
Top quality forage with less shrinkage and spoilage.
Ryelage and Haylage
717-872-2867

CUSTOM AG BAGGING
Berks, Lebanon, Schuylkill, Lehigh & Northampton Counties
215-488-6835

AG BAGGING
COMBINING — JD 4400
FORAGE HARVESTING & SILO FILLING — JD 5440
Reasonable Rates
Have trucks - will travel
717-665-7953 or
717-687-6964 eves. or weekends

KREIDER'S COMBINING & HAULING
Rye, Barley, Wheat & Oats
Corn, Milo & Soybeans
High Moisture Shelled Corn, Ear Corn
Small Grain's
J. IVAN KREIDER
R.D. 2, Box 138
East Berlin, Pa. 17316
717-259-9922 or 717-292-3030

GIBBLE EXCAVATING
RD #2, Manheim, Pa. 17545
Front End Loaders & Backhoe for Septic Systems, cellars and Grading
Pan for Terracing, Waterways, Streets and Agricultural Work.
Office and Shop
717-653-2184

CUSTOM WORK

GET YOUR PROFIT IN THE BAG
- Better Fermentation
- Complete Sealed Storage
- More Flexibility
- CUSTOM AG-BAGGING

Call 717-665-6449 or 717-665-4400

HELP WANTED

Eastern PA JD dealer interviewing for service manager and service technicians. Interested parties send resume and references to P.O. Box 366 R-62 Lancaster Farming, Lititz, PA 17543

Experienced husband-wife team with small family to work on dairy farm. Good wages and housing 518-537-4675

CUSTOM WORK

Custom Round Baling, hay and straw, Have roll back truck and will travel for large acreage. 717-859-3118

Custom Combining 717-872-4141

50" Howard Rototiller, heavy duty, 3 pt. hookup, 4 yr. old, good condition. 215-932-8779

HELP WANTED

Area Sales Manager position. Aggressive, creative & highly motivated person to sell field-bottom unloading silos in 16 County area. Prefer Bedford-Fulton Co. residence as this would be the center of the area. Must have agricultural background & have at least 10 yrs. of successful selling of agriculture products. Pay & benefits commensurate with ability, experience & productivity. Reply to Box 366 JH-137, c/o Lancaster Farming, Lititz, Pa 17543.

Married person for layer operation in Lancaster County. Farm experience required. House available. References needed. Write Box 366 R-60, c/o Lancaster Farming Lititz, Pa. 17543

Immediate opening - young person to drive for carpenter crew. Must have pickup, experience will help, must be within 10 mi. radius of Intercourse, Apply in person, eves. Daniel G. Esh, Box 98-A, Rd 1, Gordonville, PA. N. West View Dr. 17529

Commission salesperson wanted to sell feed milling equipment, grain storage, dryers and related equipment in PA, MD, WV, and VA to farm customers, ideal opportunity for student or retired individual with ag. background. Individual makes contacts and sells. We design systems and follow up orders. High profit potential. Send resume and references to Box 366 J-176, c/o Lancaster Farming, Lititz, PA 17543

Backhoe Operator
Truck & Dozer
Mechanic
needed at Whiteford Construction Co We are growing again and offer good pay, steady work and company benefits. Apply in person. 301-838-1470. 10 miles south of the Buck.

Wanted - person to work on livestock farm, can furnish 7 room house. John Strawbridge. 301-996-2022

A Mature couple to raise veal calves. Percentage of profits or partnership available for the right party. Write to P.O. Box 847, Poughquad, NY 12570 including salary requirements, experience, qualifications and background.

Immediate opening for sales representative. Juniata, Perry and Snyder Co. area to sell New & Used farm equipment for IH dealership. Send references, experience and resume to Lancaster Farming, P.O. Box 366 R-61 Lititz, PA 17543

Wanted - Herdsman for 80 cow milking herd. Also general farm work in SE PA. Married person preferred. Call for information and appointment. 215-348-5514

WANTED
SALES MANAGER

Aggressive, creative & highly motivated sales manager to manage a selling team who are marketing a concrete-oxygen controlled silage management position. Basic responsibility will be to implement our marketing plan with special emphasis on the recruitment & training of salesman. Sales management experience is essential. A background in animal nutrition helpful. Salary commensurate with experience.

Send Resume to
P.O. Box 366 J-163
Lancaster Farming
Lititz, Pa. 17543

TRUCKS & TRAILERS

For Sale - 20' aluminum cattle body. M. H. Eby, Inc., Blue Ball, Pa. 717-354-4971.

1974 Int. Cargo Star, 1950B model, 225 Cat diesel, 10 sp. Road Ranger, 38,000 rear end, 1120 tires, body 28' long, excellent for hay or grain, $14,000. 717-358-3129

HELP WANTED

Herdsman for small reg. Holstein herd-general farm and field work, house, utilities and wages, Central NJ. Call after 8:30 p.m. 201-725-6888.

Help Wanted - Agricultural mechanic, experience necessary, good benefits, good pay. M.S. YEARSLEY & SONS, INC. West Chester, Pa. 215-696-2990

Sealstor is seeking a Sales Representative for York, Adams, Franklin Co. in PA; Baltimore, Carroll, Frederick Co. in MD. If you would like to be part of one of the fastest growing organizations in agriculture, call or write Russell Darkes, Jr. Penn Dutch Farm Systems, Inc. 1730 Hwy 72N. Lebanon, PA 17042 717-273-9324.

Help Wanted - Herdsman for 90 cow milking herd. Additional help in family would be desirable. Farm is located in Northern Chester Co. Please write giving experience and references also, when available. Should be qualified to take full charge. House, privileges and pay negotiable. Write PO Box J-178 c/o Lancaster Farming Lititz, Pa. 17543.

Help needed on beef farm. Call collect 814-627-5149

BUSINESS OPPORTUNITIES

For Sale - an old established retail feed business in central PA. Owner for 30 yrs. retiring. Partial financing available. Old Port Milling Co., Port Royal, PA. Phone 717-527-2274

Chemical Formulas for sale, mail order or direct industrial sales possibility, all tested and approved formulas by chemist. Call 215-378-5255 between 10 a.m. and 4 p.m. Mon.-Fri.

SITUATIONS WANTED

Farm Job wanted - Experienced married man with 2 children, age 25, seeks fulltime employment. Frederick Campbell 717-364-5410

Young married dairyman with 10 years experience with milking and field work desires opportunity to work in dairy bussiness. We have 14 milking age holsteins and 6 heifers. If you have a situation which could benefit both parties, please contact Dennis Miller, P.O. Box 472, Dauphin, Pa. 17018, 717-896-8371 Penna. only. Dauphin or surrounding counties preferred.

Young married man desires employment on beef, dairy or grain farm with partnership or owner retiring in future excellent references. Call after 6 p.m. 215-258-4728.

Farm Manager for large crop & beef or dairy replacement. Experienced with large operations. Education, extensive agriculture & farm background. Excellent references. Absentee owner preferred. Write to P.O. Box 366 J-172, c/o Lancaster Farming, Lititz, Pa. 17543

Christian female ag student wishes to rent living quarters in country home in vicinity of Penn State beginning September or willing to work on farm in exchange for room. Write PO Box 366 L-157, c/o Lancaster Farming, Lititz, PA 17543

TRUCKS & TRAILERS

Ten 34' Fruehauf tandem flatbeds, steel floors and 6' steel headboards, excellent for grain trailers, etc., 10x22 tires, $1100 each. days - 201-537-4160, after 8 p.m. 201-383-3809

For Sale - 1974 & 1975 Mack tractor, 5 speed maxi-dyne, 1973 Morgan dump trailer, 1979 hill dump trailer, 301-374-6378, 301-239-8106

66 Ford dump truck, 30,000 GVW, air brakes, 7 yd. box, good cond., $3100. 717-759-9547

For Sale - 12' x 7' bumper hitch trailer with hoist & 4' grain sides, licensed at 10,000. Lancaster Co. 717-665-7434.

1973 Hanover Gooseneck trailer, 8x16 flatbed with cattle racks, electric brakes, in good shape, 717-442-8126 Lancaster Co.

For Sale - 78 Chevy pickup, C30, 4 door, 350 V-8 4 speed, $3395. 79 Chevy pickup, ½ ton, 6 cyl., 3 speed, 26,000 miles, $4195. 77 Chevy pickup, ½ ton, 305 V-8, auto., PS, PB, 38,000 miles, $3695. 77 Toyota pickup, long bed, 4 speed, $3795. 717-733-8985

For Sale - 1968 GMC diesel moist lime spreader truck, 33,000# license, 5x2 trans., p/s, good condition, $6500. 717-733-8528

1966 ¾ ton Ford 4 WD pickup, excellent custom made steel bed with cattle racks. Will sell together or separately 301-452-5450

77 Mack F-786, 300 engine w/Jake brake, twin screw, 45' drop decks, 79 trailer, 35 ton w/moveable Beaver tail for machinery or will haul over 600 bales of hay $30,000. Very, Very clean and low mileage 215-434-7004

Wanted - Dump bodies, 6 yard capacity, 9'x7' in good condition. Must be complete. 201-249-3090, 201-873-3769

1975 Int. truck, no bed, tilt cab, long wheel base, 1610B Cargo Star, 345 motor, 5 speed trans., 1000-20 tires, Budd wheels, clean, good cond., 29,000 miles, $3000. 301-734-6979 after 5.30 p.m.

Wanted - 40 flat bed trailers, 717-298-2543

Moritz 16' trailer with 4' livestock racks, 8000 lb. tags, like new, $1850. 717-426-1539

1969 Chev. 15' dump, 350 eng., 4 speed, 2 speed axle,, runs excellent, 717-833-4115

For Sale - 1971 Ford dump, 534 engine, 5 + 3 trans., 34,000 lb. rears, good condition $7000. And 1969 Ford dump, 225 Cat diesel, 5+4 trans., 38,0000 lb. rears, good condition $9500, Ph: 717-899-6777 or 899-7332

Trailers For Sale - 40' Brown van, 40' Gindy open top, 2 40' possum belly livestock, for corn cribs, 30' Fruehauf flat, 6 24.5 Budds, Storage trailers for sale or rent. Keens. 717-626-5420

1968 Int. 1600 series 4x4, crew cab, 13' flat, low mileage, $4500. 717-298-2543

Wanted to buy - late model conventional tractor. 717-438-3354

Wanted - 75-76 Jeep Cherokee for parts. Will take all. Send reply. John Tyson, 5335 Pylesville, MD. 21132

4 horse trailer 7' high like new $3,150. 20' gooseneck stock trailer used only 1 trip $3595. 215-267-7311

Fuel injection calibrating test stand, various lines and adaptors, like new motor. 717-456-5907 after 5 P.M.

TRAILERS: 40 ton Hughes Lowboy with extendable sides & ramps, very good condition. 1970 Brown 40 ft. open top van with new tarp, brake pads & drums. A road-worthy trailer 717-597-9074

TRUCKS & TRAILERS

For Sale - Mack Truck Parts - V-8 325 engine, V-8 radiator, 5 speed transmission, 34,000 tandem, 4:17 ratio power take off for 5 speed, 1971 F700 cab, 2-B61 Mack diesel trucks with single axles, 1974 F700 Mack 6 speed - 237 Maxidine, 40 ft. car trailer to haul hay. Bradford Co. Ph. 717-297-2353.

Mack tractor 1961 B-67 S/A. Good shape. Snow plow & c/wgt. 201-254-2020.

75 Shoop gooseneck trailer, 16' bed, 7½' neck, new tires, 20,0000 GVW, ball and plate included $1250, 717-263-1965, 717-263-5154.

68 Freightliner COE w/sleeper 270 Cummins, 13 speed, 22" tandem, sliding 5th wheel, PS, AC, aluminum tank, lots of chrome, $5975 717-263-1965, 717-263-5154

1974 Chevy 1 ton crew cab w/air, rebuilt auto. trans. good condition $3000; 1966 Ford 1000 tractor, 534 gas, single axle, power steering, good shape $3250; 1965 Fruehauf, 40' canvas top trailer, 8' clearance, good rubber and tarp, no doors, new inspection $2250; 20 ton Rogers Lowboy with extra platforms to haul hay $6500. Paul W. Gilbert, RD #10, Box 10 York, Pa. 17404 717-792-9930

TRUCKS & TRAILERS

For Sale - 14' Midwest bed,, 42" sides and Heil 11 ton hoist 717-367-6496

1974 Freightliner with sleeper, 20 rubber, sliding 5th wheel, air conditioned, Imron paint, Budd front, low mileage. 717-626-5466

For Sale - Rebuilt 534 Ford engine complete $1500; also MT 42 6 speed Allison rebuilt by Penskie $1500; Good V6 turo-flow diesel $500. 717-244-7393

1980 Ford F250 pick up, 6 cylinder, 4 speed, ps, pb, sliding rear window, 2 ton, 9,000 mi., $5850. 717-859-3291 or 733-4884

For Sale - Solid 4 cu. yd. gallon 9 ft. dumpbox on chassis, working, $600. Leb. Co. 717-865-6860

Trailer floors installed, Same day service, 1¾" heavy duty or 1-3/8" standard floor J.R. Opp Co., Rd 1, Muncy, PA 17756 717-546-3397

For Sale - 1975 Chevy cattle truck, 30 series with 12' Hostetter bed, excellent condition. 717-776-7806

1980 Chev. ¾ ton pick up, 6 cyl., 4 speed, ps, pb, 6000 miles, exc. condition, $5850. 717-859-3291 or 733-4884.

1970 Diamond Reo truck, 26,000 GVW, good condition, $3500. 717-626-8487

TRUCKS & TRAILERS

Energy Hyd. truck hoist Sales & Service. Anderson's Repair Shop, Rd 1, Felton, PA 717-244-2039.

TRUCKS & TRAILERS

1980 Ford F250 super cab pick up, 351, 4 speed, ps, pb, air, AM-FM, dual tanks, 13,000 miles, exc. condition, $6850. 717-859-3291 or 733-4884

FOR RENT OR SALE
Office & Storage Trailers
Call for more info.
717-354-0048
weekdays 9 a.m. - 3 p.m.

1981 D150, 2000 miles, Special Price
1979 2 door Omni 024 hatchback, real nice, $4895
1978 Aspen 4 door, 4 speed overdrive, $2895
1981 Ford Escort, 3,900 miles
1976 Coronet, 4 dr., 318 auto. steering and air real nice, $2695

— Real Good Specials On Pickups In Stock —

PETTICOFFER DODGE, INC.
Route 230 East Next to Shopping Center
Elizabethtown, PA
PHONE: 717-367-1808

1977 International 1850, 466 Diesel Truck
Eby Aluminum Body, 7' high inside, 25' long.
717-786-7229

1978 COF 4070B Transtar
NTC, big cam 290 Formula, RT 1110 trans., 10x20 AC, Custom interior, sliding fifth, 154" W.B.
Can lengthen wheel base to accommodate dump body.
Phone 717-354-9422

4 WHEEL DRIVES

1979 Chevy Blazer Cheyenne, V8, Auto., PS, PB, AM-FM... **$6995**
1979 Blazer, 350 V8, 4 Speed, PS, PB, Air Cond., Radio, White Spoke Wheels, 31 gal. fuel tank **$6695**
1979 Dodger Power Wagon, 318 V8, Auto., PS, PB, Air Cond., Tilt Wheel, Chrome Wheels, AM-FM Red & Black 2 Tone..... **$6995**
1978 Bronco, 351 V8, 4 Speed, PS, PB, Lockout Hubs, AM-FM Stereo & Tape, CB **$4695**
1977 Chevy Suburban, 350 V8, Auto., PS, PB, Dual Air Cond., Scottsdale Pkg., Western Power Angle Plow... **$5495**
1977 Dodge Ram Charger, 318 V8, 4 Speed, PS, PB, AM Radio..... **$4995**
1977 Chevy Bonanza Pickup, 400 V8, Auto., PS, PB, Air Cond., AM-FM Stereo, Tilt Wheel **$5495**
1976 Ford F100, 360, 4 Speed, PS, Lockout Hubs..... **$3995**

VANS

1980 Ford, Long Wheel Base, 6 Cyl., Auto., PS, PB, Radio, Twin Fuel Tanks..... **$6995**
1978 Dodge Panel Van, Short Wheel Base, 6 Cyl., St. Shift, PS, AM-FM, 37,000 Miles..... **$4695**
1977 Ford F150, Econoline, V8, Auto, PS, PB..... **$3795**
1976 Chevy ¾ Ton Panel Van, 350 V8, St. Shift, PB, AM-FM, 46,000 Miles..... **$3995**

PICK UPS

1980 Chevy C-10 Scottsdale 6 Cyl., St. Shift, PS, AM-FM Radio..... **$5995**
1980 Chevy C-30 Cab & Chassis, 350, V8, 4 Speed, PS, PS, Radio, Dual Gas Tanks..... **$6895**
1980 Toyota ¾ Ton Long Bed, 4 Cyl., 4 Speed, AM Radio... **$6495**
1979 Ford F150 Super Cab, Trailer Special, 400 V8, Auto., PS, PB, Air Cond., AM-FM Stereo, Cruise Control, Ranger XLT, 32,000 Miles..... **$6995**
1979 Ford Courier, 4 Cyl., Auto., PS, PB, Air Cond., AM Radio, 2 Tone Paint, Bucket Seats **$5995**
1979 Ford F100, 6 cyl., Auto., PS, AM-FM, Cap..... **$5695**
1979 Chevy C10, 250, 6 Cyl., PS, PB, A, AM-FM Radio, 24,000 Mi., Like New **$5895**
1979 Ford F250, V8, Auto., PS, PB, AM Radio **$4995**
1978 Ford Courier, 4 Cyl., 5 Speed, AM Radio..... **$4995**
1978 Chevy C-20, 6 Cyl., Auto., PS, PB, AM-FM Stereo & Tape..... **$4695**
1978 Chevy C20, 350 V8, 4 Speed, PS, PB, AM Radio, 7100 GVW..... **$4895**
1978 Chevy C20, 350 V8, Auto., PS, PB, AM Radio.... **$4995**
1978 Chevy Luv, 4 Cyl., Auto, Air Cond., AM-FM, 7' Bed... **$4995**
1978 Ford F100, 6 Cyl., Auto., PS, PB, AM Radio, Cap, 2 Tone Paint..... **$5495**
1977 Dodge D100, 318 V8, A, PS, PB, AC, AM Radio, Adventurer Package..... **$4495**
1972 Datsun, 4 Cyl., 4 Speed..... **$1695**

Many More Pick Ups To Choose From
WE DEAL!

MIKE RHODES & CO.
"THE TRUCK PEOPLE"
Rt. 663 & Swamp Pike, Gilbertsville, Pa.
Area Code 717 or 215 Call Toll Free
1-800-362-7655
or 215-327-1380

AUTOMOBILES

USED CAR CLEARANCE

Jack's tired of paying the interest it costs to keep these cars in stock.

EVERY PRICE SLASHED

Stock No 8540
1979 PLYMOUTH VOLARE CUSTOM COUPE. 6 cylinder, automatic, power steering, power brakes, vinyl interior, tinted glass, air conditioning, AM radio, white side wall radial tires, red with white Landau vinyl roof & white interior Like New
$4495

Stock No 9247
1980 DODGE ASPEN COUPEL Sable metallic with tan cloth and vinyl bench seat, 6 cylinder, 3 speed transmission, AM radio, white sidewall radial tires, 4500 miles Remainder of factory warranty until August
$4770

Stock No 1001
1980 DODGE ASPEN 4 door sedan Driver Education car for Williamsport School District 6 cylinder, automatic power steering Nice Automobile
$4990

Stock No 1116A
1978 FORD LTD II 4 door sedan Dark blue with blue vinyl roof, 302 V-8, automatic, power steering, air conditioning, AM-FM stereo, 45,000 miles
$3590

Stock No 7669A
1980 DODGE COLT 2 door hatch back 4 cylinder, 4 speed, front wheel drive, 29,000 miles Radio, bucket seats, tinted glass
$4990

Stock No 1105A
1977 DODGE ASPEN SE STATION WAGON. V 8, automatic, power steering and brakes, 60-40 split front seat, tinted glass, air conditioning, AM FM, burgundy in color
$3495

Stock No 1-7570A
1976 DODGE ASPEN SE 2 door Coupe, 8 cylinder, automatic, power steering, power brakes, 60-40 split velore seat, tinted glass, AM FM radio, light tan with light tan Landau vinyl roof
$2595

Stock No 1206A
1975 DODGE COLT GT COUPE Yellow, 4 cylinder, 5 speed Black vinyl bucket seats, tilt steering wheel, sport road wheels AM-FM stereo cassette radio, full vinyl roof.
$2495

Stock No 8525
1980 CHRYSLER NEW YORKER 4 door sedan Fifth Avenue Edition. Dark walnut with walnut roof, cashmere leather interior Automatic, power steering & brakes, tilt wheel, cruise control, air conditioning, AM-FM stereo sunroof, wire wheel covers
$9890

Stock No 2001A
1978 CHEVROLET CAPRICE station wagon Automatic, power steering, power brakes, air conditioning, radio
$4280

Stock No 1-0142A
1978 TOYOTA CELICA GT 2 door Liftback, 4 cylinder, automatic, power steering, power brakes, bucket seats, vinyl interior, road wheels, tinted glass, air conditioning AM-FM radio, low mileage
$5395

Stock No 1-0057A
1977 FORD F-150 ½ TON, 8' box pickup, 6 cylinder, 3 speed, column shift, vinyl interior, AM radio, local 1 owner, 18,000 miles Clean truck
$3695

Stock No 1142A
1976 DODGE 4 wheel drive Ramcharger, 6 cylinder, 3 speed, power steering, AM-FM radio
$2680

Stock No 0120A
1976 JEEP CHEROKEE 4 wheel drive station wagon
$1990

Stock No 3028B
1975 DODGE W-200 4 door, 6 passenger Crew Cab 4 wheel drive, V-8 engine, 4 speed, power steering & brakes, radio, 6½' camper An ideal work truck or family camper
$2990

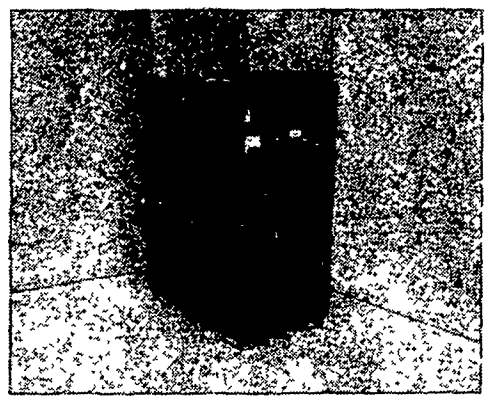
JACK LOWRY DODGE

Jersey Shore, PA
Phone 717-398-1590

HOUSEHOLD GOODS

friction heater

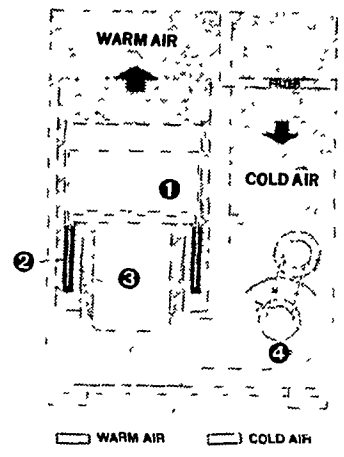
U S PATENT NO 4 143 636
CANADIAN PATENT NO 826-557



MODEL 300 - 3HP
DESIGNED TO HEAT A PROPERLY INSULATED 1200 SQ. FT. HOME

HEDSTROM/POWELL Inc.,
Des Moines, Iowa
Company Representative - Irvin Z. Seibel

THIS IS HOW IT WORKS ...



...THE HEATER IS DESIGNED ON THE SIMPLE PRINCIPLE OF FRICTION, THAT IS, THE FRICTION IS TRANSFORMED DIRECTLY INTO HEAT.

THE FRICTION IS CREATED BY A CYLINDRICAL SPINNING ROTOR 1 THAT IS CENTERED IN A STATIONARY OIL FILLED CAVITY 2 THE OIL TO ROTOR CONTACT DEVELOPS THE FRICTION NECESSARY TO PRODUCE HEAT THE ROTOR IS POWERED BY A 220 VOLT 3 HP MOTOR 3 HEAT IS FORCED UP AND OUT BY A SELF CONTAINED 110 VOLT ¼ HP FAN UNIT 4

For More Information
Call for Dealership 717-548-2896
Call for Sales 717-738-2138
215-696-1730 717-726-6127

TRUCKS & TRAILERS

1969 Int. 1900 tri-axle dump truck, all good tires, 20' aluminum bed, new 549 gas motor, exc. cond., $13,500. 215-869-9265 after 5 P.M. or 869-2952 anytime

For Sale - 1970 Ford F1000 with sleeper, 250 Cummins engine with 10 speed, tandem axle, $3900. 1970 Ford, rebuilt gas engine, single axle, $2900. 717-866-4906.

TRAILERS - Cherokee and Rawhide stock trailers, horse trailers, farm flatbeds, gooseneck and bumper models available. 201-782-8771

Wanted - Good semi trailer for hauling hay, single axle OK. Must be good condition to pass inspection. Hagerstown, MD 301-739-8035

Dump Trucks - 14' all steel bodies, 18 cu. yd. tandems. 1975 Int. 2010, gas engine. 1972 Chevy, gas engine. 1972 Diamond Reo, diesel, 1969 Ford T950 diesel. Best offer on all units. New Brunswick, NJ 201-247-8334 days or 201-297-3192 eves.

For Sale - 1966 F600 Mack dump truck, twin screw, 18' alum. grain bed, good condition. 717-776-5353

1964 IH 1700 with 12' stake body, BD 308, 6 cyl. engine, 5 speed trans. and straight rear, 21,000 GVW, #1 inspection, $1000. 717-928-8305

1964 Int.-H 16' flat bed dump, current PA inspection $3500
530 Case backhoe $5000 make offer
1966 White TA dump $7500 make offer
1971 Mack TA dump $15,850 make offer
1969 F-800 S-A dump $6150
125C Int. -H 4-1 Rops, excellent loader $18,850
1973 2 bdr. mobile home, stove, ref. $5900.

WHITEFORD CONSTRUCTION
301-452-5660
717-456-7497 after 6

PETS

Tame ferrets. Smart, lovable housepet, many colors. Great mousers, eats Meow-mix. $60 - $70. 717-349-7610 Franklin

AKC Collie puppies, Sable and White, 7 weeks old, 717-687-6802

PETS

For Sale - AKC Gordon Setter Pups, 8 weeks, shots, wormed,, friendly, good hunters. 717-354-7817 or 354-2205.

PETS

Registered Springer Spaniels, 3 males, 2 female, 8 weeks, liver and white, mother is wonderful hunter, 717-354-0034

NEED PUPPIES

Will purchase in litter lots and pickup at your farm or kennel.
Breeding stock for sale.
Call 609-779-1660
Eves. 609-327-3880

CASH FOR PUPS

I need Purebred and extra cute mixed litter lots, 6 to 8 weeks old. Clean and healthy for resale as house pets. Contact "Jo Jo The Dogman" at Roots Farmers Market, RD 1, Manheim, PA. Every Tuesday 5 p.m. to 8 p.m. (No Phone Calls.)

Chain Link Dog Kennels
Insulated Dog Boxes
Chain Link Gates (Any Size)
— Reasonable Prices —

Apply to

LAPP'S PET SUPPLY
New Holland #1, Pa. 17557
(3 mile N. of Good's Furniture)
717-354-4374 Ans. Service

Australian Cattledog pups (Blue heelers). Registered, wormed, shots, proven working stock, great companions. Starlight Farms, Woodstown, N.J. 08098, 609-769-0542

For Sale - AKC Registered Collie puppies, 6 weeks old, $125, 215-593-5526 or 593-5044

AKC Reg. Labrador Retreiver pups, 6 weeks old, yellow, black and chocolate. Lycoming Co. 717-435-2215

For Sale - reg. Great Pyreness puppies, make exc. guard dogs for livestock and home, $300. 717-563-2589

MISCELLANEOUS

For Sale - D4 Cat with blade, cracked block, rest running condition. Tracks good condition. 717-966-3974

Fresh emptied wooden barrels for wine and cider. 114 S. Maple Ave., Leola, PA. 717-656-4211

35' steel trusses, double chord, 8", 12 pitch, can be placed on 25' centers. $325 each. Call 302-999-0246 8-5 weekdays.

Creosoted lumber 3x12-12', $5.00 ea. 12x12, 12x14', $25 ea. Call 302-999-0246 weekdays 8-5.

Double strength glass, new 20x24, and 20x20 $15 per box. Call 302-999-0246 weekdays 8-5.

LOW OVERHEAD CASH AND CARRY PRICES

on new and used automatic washers-dryers-gas & electric refrigerators and ranges — used wringer & engine washers. New bedroom furniture. Delivery and in home or shop appliance repair available. Financing available with approved credit. Open 7:30 until 4:30 — Sat. 7:30 to 12 noon — evenings by appointment.

MYER'S WASHER - DRYER

Along Rt. 772 between Brownstown and Leola
Bright yellow house
717-656-7169

MISCELLANEOUS

New & Used steel **DRUMS**, bought and sold. Wooden Barrels Now Available. Local and long distance deliveries. Reliable Recyclers, 114 S. Maple Ave., Leola, PA 717-656-4211

PA's finest hardwood cut, split and loaded on your tractor trailer in 1 hr., large quantities only. Phone after 5. 717-494-1626.

Will buy standing Gypsy Moth killed trees. Call 215-696-6159 after 6 p.m. Lancaster - Lititz - Morgantown area.

For Sale - Industrial American paper baling press. Bale size 36" long 20" wide, 48" high, $900. Holmes wrecker unit model W-45 $800. Reyco Trailer axles 10:00x20 wheels $200. Davis backhoe model 185 $800, Call 215-869-3549

"Windmills for sale!" Dealers needed also for America's best new windmill, "EAGLE #1". "Free Brochure!" (Toll Free 1-800-241-6759, American Wholesale Windmills, Box 261, Stone Mountain, GA. 30086.

For Sale - Beekeeping supplies. Inverbrook Apiaries, R.D.2, Box 230, West Grove, Pa. 19390. 215-869-3353. Call or write for free catalog.

Pheasant Hunting - Sept. 1 - Apr. 30. Eggs, Chicks, Started, Mature. Reading Hunting Area, Birdsboro, Pa., R.D. 1, 19508. Ph. 215-856-7670

Wanted - Firewood. Large Quantities - Hardwoods - Logs, sliced or split-seasoned or green-will haul-fair prices paid. 215-383-5044 eves.

Backhoe bucket for International, 22" $200, Ford 240 power unit with PTO $2000, 717-766-7674

Wanted - Standing timber to buy For Sale - Squared locust posts, walnut lumber and all kinds of sawmill lumber and timbers. Custom sawing. G.H. Burkett & Sons Sawmill, Elizabethtown, PA 717-367-2791

English Walnut tree for sale for wood, 3' trunk, exc. condition, $125. 717-898-7326 or 397-7479

Lightning Rods - Ray Pfleegor, R.D. 6, Danville, Pa. 17821. Ph. 717-275-5019. Give phone & road directions when writing.

Refrigerator Case for eggs, open front, 4 shelves, 17" wide, approx. 7' high 4" wide, bought new over $1000, asking $200 or best offer, 215-538-2500

For Sale - four bee hives, good condition. Grover Griffin, Lancaster, PA 717-394-3217

20 Uebler water bowls and 1 175 gal. gas tank with pump, excellent condition. 717-488-6777.

Wanted - Pine & Hemlock logs. Delivered to Mill. Please state price. Christ M. Yoder, Milroy Box 207, Pa. 17063

Honey, local, unprocessed, mailed direct. 1 gal. (12 lbs. net) $15.50 P.P.D., ½ gal. $9.50 P.P.D. Inverbrook Apiaries, R.D. 2, West Grove, Pa. 19390

REAL ESTATE

Wanted: Dairy farm in Northeast Pennsylvania 30-60 cow stall barn. 215-759-5981

FOR SALE
DAIRY FARM
260 ACRES

170 tillable, 20 acres woods, rest pasture, 64 tiestalls, heifering room for 27, bulk tank, pipeline, 2 silos. 40x65 metal pole barn for machinery, garage. 20x40 swimming pool, beautiful modern home with fireplace, 2nd house, also beautiful with 2 fireplaces, available. Attractive place, located in a small Hamlet 20 mi. north of Cooperstown, NY. $200,000-$90,000 down. Owner will hold mortgage. 518-993-3979

REAL ESTATE

For Sale - Hog and beef farm in Union Co., 100 acres tillable, 19 acres pasture. 717-922-1410

For Sale - 12 acre farm with two story four bedroom house, 5 yrs. old and 34x280' chicken house with many possibilities, approx. 1000' road frontage on 2 roads. Located in Penn Twp., Lancaster Co. Ph: 717-665-5187

For Sale - Farmette, 8 acres, partly wooded, mountain stream, hard wood, 5 room house, new roof, part log, easy access to thousands of acres of state land. Ph: 717-539-8946 M.C. Bottinger, Rd 1 Richfield, PA 17086

Farm For Sale - St. Law Co., NY, 176A+, 100+ tillable acres, 40 cows, 17,000# herd avg., stocked & equipped or bare 315-386-2494

Huntingdon Co., Lincoln Twp., 20 miles south of Huntingdon, near Shy Beaver, approx. 23 acres woodland, fronting on Rural road bordering Lake Raystown Park, approx. 1 mile from water. Good area for deer, turkey and small game hunting. Lake has been developed for camping and water activities. Public boat launches nearby. 814-658-3657

MD EASTERN SHORE FARM
Caroline Co. 67 acres (55 tillable), exc. land for truck, horses, cattle; barns and implement sheds of good utility; beautifully restored older home, new listing, asking $195,000.
Century 21
Tideland Properties Inc.
20 S. Harrison St.,
Easton, MD
301-822-7444.
Agent-Pauline Bateson
eves. 301-822-3709

Wanted - approximately 200 tillable acres in Delmarva, prefer lease purchase or rental, no buildings necessary. 814-288-2821 after 7 p.m.

McKean County Farm, 145 acres, 80 acres timber, 65 acres fields, barn, for more info. write Dale Jackson, RD 3, Coudersport, PA 16915

Farm, 75+ acres, 40+ tillable, orchard, woodland, bank barn (no house). Freedom Twp., Blair Co., PA. Good area for deer, small game, near Ski resort. 30+, mile from Lake Raystown offering camping, hunting, fishing and water sports, near Altoona and good shopping malls, 814-658-3657

A beautiful 2¼ wooded acres in Potter Co. 4 miles from Coudersport, PA on Rt. 6. 12x65 trailer, 1½ baths plus fully furnished, good trout fishing and hunting. Price reasonable. Call 717-993-2728.

CENTRAL VIRGINIA FARM
Beautiful 310 acre cattle farm with 8,000 feet of paved road frontage. Lovely 3 bedroom, 2 bath brick home with a fireplace, overlooking a scenic 5 acre spring fed lake. 166 acres of excellent pasture and hay land. Several nice streams, nice stand of timber. Only $1,000.00 per acre. Also, within 2 miles, 100 acres of beautiful level open land, 1½ mile state road frontage, complete fenced, small pond. Only $112,000 00 Contact Mike Lafoon, Longwood Realty Co., 710 Oak Street, Farmville, Virginia 23901, 804-392-6191, Home 804-392-4375

SULLIVAN CO., PA - Hunting lodge, 4 bedroom double A-frame home, Kitchen, dining room, living room with fireplace and cathedral ceiling, sewing room, bathroom on first floor, large deck on second floor, on 1 acre adjoining state game land 66, $38,500. 4 more adjoining acres possible. 717-928-8774

REAL ESTATE

Land For Sale - Approx. 80 acres in Columbia Co., 8 mi. from Berwick next to State Gamelands. Half wooded, half tillable, ex. hunting, will sub-divide for building lots, farming, hunting, etc. Reasonable 717-752-7131

SULLIVAN CO., PA - 4 acres adjoining 8000 acres of state game land #66. 717-928-8774

HUNTINGDON CO. FARMS
192 acre hog farm, housing for 150 cow operation, farrow to finish, truck scales, 3 grain bins, will hold 35,000 bu., also storage for 2 tractor trailer loads of soybean meal, 2 story home with 5 bedrooms and bath 2nd floor, 4 rooms and ½ bath 1st floor. Farm has private lane and borders large creek. Owner financing.
Colonial Real Estate Agency
814-447-5511

For Sale - 33 acres in Berks Co.,, half tillable, half woods, 5 ponds stocked with fish, 4 A frame cabins, block bungalow, old farm house w/oil burner, modern stone front home with livingroom, kitchen, 2 bdrms., recreation room, 1½ baths, garage, storage room, electric heat. 5000 pine trees around house, all kinds of fruit & nut trees, private setting. All buildings have all conveniences, hot water heaters, baths, heat. 2 springs plus 98' well, possible owner financing. Must be seen to be appreciated. Call for information 215-944-8692 between 4 & 6 P.M. or write Leroy Baer, Box 3471, Fleetwood, Pa. 19522

For Sale - Property, approx. 1½ acres with 40x80 shop and 36x80 shop and house with 12x80 porch, along Front Mt. Road, Belleville, PA. Sealed bids accepted until July 31. Owner has right to reject any or all bids. For inspection phone 717-935-2056

CPA, Financial Advisor will help you with buying or selling farms, livestock or with financing, call 914-634-6689

Secluded Washington Twp. 30 acres plus rancher, that you finish to suit your taste. 2 fireplaces, 2 baths, double garage, 5 acres woods, bathroom fixtures included, 12% owner financing 175,000 717-345-4514

Ed Saxe Real Estate (119RJ) 50 acres woods, 95 acres fields with buildings. Adams Co. Will subdivide, owner financing. 717-757-3539

4 acre farmette, large house and 2 story 2 car garage, Georgetown, Rt. 896, Lancaster 717-442-4279

$99,900 FARM, 112 acres, Wayne County, all fenced 1/3rd tillable, 1/3rd pasture, 1/3rd woods. Stream, springs, fabulous alpine views. Sturdy bank barn, 46 stanchions, 4 stalls, barn cleaner. 4-bedroom farmhome, equipment shed, 1000' paved road frontage. Reduced from $116,000 to $99,900 for quick sale Call George H. Zerebak Realty, Rte. 370, Lakewood, PA 18439 (717) 798-2113

2 story frame house, 4 bedrooms, kitchen, living room, ½ bath. 20 x 40 2 Story Chicken House, other out buildings on 14 acres in country, Juniata County. Garden and truckpatch area. Balance in woodland for good hunting. Small stream and never failing Spring. Mostly road frontage. Call 717-463-2337, 717-694-3144

120 A Farm for sale, beautiful stone house beside 3 A stocked lake. 2 fpls. 3½ baths, barn and other buildings, Call owner collect 717-582-4226

REAL ESTATE

FARM FOR SALE - Pullet & hog operation with possible owner financing at 9½% interest. Raises 51,800 birds, 2,000 hogs per batch. 3 year old automated poultry house, 38'x308'. Hog barn with ventilation system, large farm house & 20 acres. Fine net income. Bethel area. Call Bill Snader or Jason Rutter at DERRY REALTY CO., 717-273-9351.

49 Acre Farm - Located near Brogue in York Co., Fine 2 story frame home. Barn for 60 steers, 68x27 ft. tobacco barn, corn barn and pond, good level fertile cropland, some seller financing $185,000, Century 21 Eppley Real Estate, York 717-854-0008

For Sale - FARM 15 acres, stream, 2 family house. Marie Sterchele, Wheat Road, Vineland, N.J. 08360

For Sale - two bedroom home on card pond in Susquehanna Co. PA. Lake rights, well insulated, electric baseboard heat, full basement, deep well with submersible pump, white aluminum siding, good fishing, swimming. Peter Himka, RD 1 Box 301, Nicholson, PA 18446. $30,000.

For Sale - 25 acre farmette, Adams Co., 3 bedrooms, kitchen, living room, diningroom, oil furnace, summer house, 2 wells, barn 717-624-2591

WANTED TO RENT - Dairy facilities. House, barn, silo and meadow. Send reply to PO Box 366 L-156,c/o Lancaster Farming, Lititz, PA 17543

FREE
Exciting Seasonal Edition, Catalog! Over 5,400 country properties described pictured! - Land, Farms, Homes - Waterfront, Recreation, Retirement buys! Yours FREE from the World's Largest!
STROUT REALTY
1801 N. Front St.
Dept. 6490
Harrisburg, PA 17102
(717) 234-0138

For Sale - 12x55 mobile home w/1 bedroom, addition, and deck, ideal for hunting camp. 717-687-7170

FREE NEW SUMMER CATALOG! Describing numerous Pennsylvania farms, camps, acreage tracts, cottages, homes and businesses. Write Dept. LF-7. WEST REAL ESTATE AGENCY, INC., 2728 Murray Ave., Pittsburgh, Pa. 15217.

SNYDER COUNTY
150 acre dairy, silo, 100 acres tillable, loafing area for 40 cows $225,000.
White Deer
LYCOMING COUNTY
90 acre farm, 45 to 50 acres tillable, nice land that could be cleared, (2) 2 story chicken houses, poultry shelter over 200' long, corn barn, horse barn, work shop, nice house, 1 mile off Rt. 15.
DAUPHIN COUNTY
58 acre dairy, space for 30 cows, 3 silos & equipment buildings, loafing area or steer stable. 30 acres more can be leased. Financing at 9%.
NORTHUMBERLAND COUNTY
DEWART
97 acres, river bottom soil, 56 stanchion dairy.
COLUMBIA COUNTY
70 acres, general, 52 acres tillable.
DONALD R. WITWER REAL ESTATE
Ephrata, Pa. - Office
717-733-4138 or
215-267-7963

REAL ESTATE

For Sale by Owner - 60,000 a year turkey operation building well kept with good water supply, all turkey supplies plus 1020 JD with loader and approx. 24 acres of clear fertile farm ground, approx. ½ mile of hard road frontage, Adams Co. 717-528-4281

Top selection of dairy and other farms in Central N.Y.
Lists Available
Call
Homestead Realty
Farm and Rural Property Specialists
Auriesville Rd.
Rd 1 Fultonville,
N.Y. 12072
518-922-6301

Low interest, rock bottom price, starter 108 Ac., good dirt, Danville. Needs an eager go getter with some down payment.
Call Carl Diller at
KINGSWAY REALTY
RE Salesman & Auctioneer
717-569-8701, 656-6717, 464-2233

100 Dairy and cash crop farms for sale. Central New York. 50 - 200 cow farms with 100 acres to 1000 acres. Send for our free farm list or call collect for an appointment after 8 PM or before 8 A.M.
RICHARD E. POSSON REALTY INC.
R.D. #3
Norwich, NY 13815
(607) 334-9727

NORTHCENTRAL PA.
Priced To Sell FARMS & INVESTMENTS Priced To Sell

VEAL FARM - Presently 120 HD operating Veal Farm with potential for 300 head or more in 3 large existing buildings. Contract available for sincere buyer. Garage & workshop. Gas operated generator, 2 wells. Gorgeous 3 BR house remodeled in the best of taste, attached garage, much more. All on 28 ac. All ready to go for the young tiger. Possible lease purchase. $79,500 W-570 PH: 717-724-5921.

TIOGA COUNTY - 140 acre dairy farm, 50 stalls, barn cleaner, 2 bulk tanks, milking units, 18x55 silo, 20x28 Harvestore, 3 bedroom house, partially remodeled, other out buildings, owner anxious. Only $140,000. W-545 PH: 717-724-5921

"AFFORDABLE FARM" - Overlooking the Cowanesque Dam in Tioga County, PA, on NY border, 100+ acres, approx. 40 tillable, 50 tie stall barn w/mow conveyor, 20'x60' silo, w/unloader, fair to poor house, major cleanup needed around buildings, frontage on 2 roads. Priced right at just $85,000. #M-209.

MORE THAN YOU'D EXPECT - 3-4 BR ranch home in exc. condition. 46x46' barn. Small pond in pasture. Secluded country setting. Buy with 45 A at $47,900 or 60 A at $54,900. C-506 PH: 814-367-2249.

25 ACRES FOR $8750 - Mostly wooded with great views of E. Potter Co. Exc. hunting, stream nearby. Good firewood. On right of way. Quiet seclusion. $2500 down, 10¾% int., 10 years, $85.21/month. C-432. PH: 814-367-2249.

CALL OR WRITE US FOR OUR FREE LISTS!

THE Real Estaters
REALTOR
Offices: Area Code - 717
TIOGA & POTTER Counties call or write
WELLSBORO, 120 East Ave. - 724-5921
WESTFIELD, 108 Main St. - 814-367-2249
MANSFIELD, RD 1, Box 41 - 662-2138
OUR #1 AIM IS SERVICE

REAL ESTATE

44 ACRE farm with stream and large bank barn. Brick house with 4 bedrooms would make a good horse or steer farm. Call Paul Mikesell at 717-334-8144 about this one. Our G-3444 at only $119,900. Evening hours call 717-359-4584

OPERATING DAIRY FARM
675 Acres, stocked and equipped. 2 story, 4 bedroom home also 3 bedroom, modular ranch. $1,200,000.
PRICE Real Estate
1083 Park Ave.,
Meadville, Pa. 16335
(814) 724-1120
Box 555,
Cochranton, Pa.
16314
(814) 425-7473

REAL ESTATE

If you're looking for a farm, land or have any other real estate needs, you'll find what you want in the Real Estate classifieds. 717-394-3047 or 717-626-1164.

For Sale - Perry County, 1 to 8 acre woodlots, approved. PH: 717-438-3115.

REAL ESTATE

For Rent - 4 room house, middle aged couple, nice yard and parking. Neffsville, Lancaster Co., 717-569-1170.

2 Farms consisting of 120 acres of very fertile land, 2 sets of buildings for sale by the owner, John Strawbridge, 301-996-2022.

FOR SALE
35,000 bird layer house, Big Dutchman equipment, completely automated, generator, Staalkat egg packer, egg cooling room, etc. 2 Br. mobile home, 15 acres, (additional acreage available).
Northeastern Berks Co.
215-562-7776

FARM IN UNION COUNTY
112 acres — stocked pond — 3,000 ft. road frontage. House — pole barn — beef set-up, potential for dairy. 10 min. from Lewisburg, PA $250,000.
Call
Century 21
SPRECHER AGENCY,
Realtor
246 North Derr Drive
Lewisburg, PA 17837
(717) 523-3214 or
call evenings (717) 523-3315

98 acre Amish farm, 28 stanchion dairy, $169,000.

170 acre fruit farm, apples & peaches, beautiful restored brick farm house, modern migrant quarters, manager available, 20 year financing package. Call now! (Can be subdivided into 10 acre farmettes).

6-10 acre farmettes, $22,000 each.

46 acres Lancaster Co., zoned agriculture.

8 acre farmette, Ephrata area, $69,000.

116 acre limestone farm, modern beef farm & double stone & brick farm house.

Many other farms available. some in Mid-season.

FARM & HOME REAL ESTATE
Smoketown, PA
717-291-2270
Sylvester Baum, Carlisle, 717-776-3967
Mahlon Oberholtzer, Lancaster, 717-392-1177
Broker-J. Irvin Denlinger
717-898-8962

3 LIMESTONE FARMS
Northumberland Co.
in the same neighborhood

128 Ac., 58 stall setup, lays nice. Poss. fin., make offer; 105 Ac., 100 steer, bl. silo; 100 Ac. general, 14x60 silo, 5 br. home, view of river, new listing.

193 Ac. + (85 rented Ac. avail. nearby) 62 stalls, heifer barn, nice home, Bradford Co.

160 Ac. dairy, gen. Juniata off 322, nearby 72 Ac. front, no house, good location.

126 fert. Ac., bldgs., stream, own. fin., Col. Co.

50 Ac. Res. stone home, gentleman estate, stream, priced reasonable, So. Lanc. Co.

42 Ac. with stream, 6 mushroom houses which can show $60-70,000 net profit, new Cape Cod brick home, 4 br. home, Lanc. Co.

Following Snyder Co. 130 Ac., 110 till., fine home, close by 100 Ac. steer setup, 18x65 silo, 115 Ac., Col. brick home, Appr. 1 mi. front. Rt. 11-15, 28 Ac. general can be divided.

Wooded Ac. near gameland, Snyder Co.

KINGSWAY REALTY
REALTOR
1770 Oregon Pike
Lancaster
Phone: 717-569-8701
or Leola 717-656-6717

REAL ESTATE

FARM FOR SALE

44 acre poultry farm, 37 acres tillable, 32,000 layer capacity, possible owner financing available. If interested write

Box 25
Quarryville, PA
17566

SOUTH CAROLINA FARM

Outstanding New Listing

1,192 acre farm, Orangeburg Co. 770 acres cultivated with 500 acres under sub-surface irrigation system. 422 acres heavily timbered pineland. All class A soils. $1,510 per acre.

BOB THAMES REALTY
P.O. Box 1005
Mt. Pleasant, SC 29464
803-884-1503

LANCASTER COUNTY

64 acre dairy and beef farm, located in Warwick Twp, near Lititz. Approx 56½ acres tillable, 7 acres buildings and meadow, type soil-limestone, terrain mostly level to very gentle slope 2 story frame bank barn with attached steer corn barn, 2½ story double frame dwelling and 4 car detached garage, buildings in very good condition Excellent owner financing. Call today for details.

HORNING FARM AGENCY, INC.
Main St.,
Morgantown, PA
215-286-5183
Merle Z. Eberly
215-267-6608

Today it takes two...PARTNERS *and YOU*

LANCASTER CO. FARM

Perfectly situated farm between Elizabethtown and Mount Joy. This farm has many options. 59 acres of the finest limestone soil, remodeling bank barn for calves and heifers, lg. 4 bedroom home with elaborate attached summer house. Silo, stream, everything in excellent condition. Owner financing. Property can be bought with less acres.

SOLD

RONALD W. KRALL REAL ESTATE
PARTNERS
717-866-2131
ROUTE 422 - MYERSTOWN
BRANCH OFFICE:
QUENTIN RD., LEBANON
717-273-1631
MEMBER LEBANON CO. & BERKS CO. MULTI-LIST
Each office independently owned & operated

REAL ESTATE

SADSBURY TOWNSHIP

21 acre poultry farm, two story stone house. Modern 36 x 304 Chicken House with 14' x 46' egg room and equipment. Large barn with box stalls, implement shed, 17 acres tillable, call for appointment.

ELISHA T. SHIVERY, INC.
Realtor
Christiana 593-5500

SHOWPLACE FARM

Chenango Co. - Freestall dairy farm, 310 acres, 100 riverflat, 74x170 barn with 110 freestalls, milking parlor, 3 silos, 2nd barn ties 60 head. Beautiful 2 family brick Colonial home $275,000.

LOOK

At this great buy - 360 acre dairy farm, 155 tillable, 90 cow barn, 1000 gal. bulk tank, 2 20x50 silos with unloaders. Good 4 BR house, large assumable mortgage. All for $145,000.

Send for free property list.

McKEE REALTY
Roger McKee Broker
Main Street
Cincinnatus, NY 13040
607-863-4181

KEY REAL ESTATE
108 York St Hanover, Pa
632-6400

Gettysburg
334-8144
Westminster
301-848-C060
York
845-4810

L-3402 Adams Co. horse farm, 100 acres all fenced, 104 x 120 ft. horse barn with riding arena, bank barn, stone civil war home, modern rancher home with pool. Nice setting at $310,000. May be purchased without rancher home and 10 acres for $230,000, 12% financing.

L-3162 Adams County Dairy & Layer Farm, 136 acres, large brick home, 22,000 bird layer house, dairy barn, silo, bunk feeder. Sellers will sell dairy & layer separately to two simultaneous buyers $310,000.

L-3469-1 Adams Co., land 100 acres level 75% tillable, balance wood land. $135,000. Located near 136 acre dairy & poultry farm.

Office - 717-632-6400

133

CENTRAL NEW YORK STATE MODERN PORK PRODUCTION UNIT

★ ★ ★ ★ ★ ★

LEASE — WITH OPTION TO PURCHASE

With hog prices upward bound — **cash in** on the new cycle by acquiring these modern confinement facilities.

Owner has new interests, and desires to lease, **with option to purchase.**

115 Sow Capacity - 20 Crates, Two Snavely Buildings, 145'x25', fully insulated. Farm office with lavatory, storage barn, 48 ton modern mill with pneumatic delivery, Northco equipment, plus Aerovent Ventilation, slatted pits with backflush system, primary and secondary lagoons with 300 sow capacity, three drilled wells, plus 1.5 million gal. pond. Excellent one or two family main residence, two bedroom house trailer with two car garage, 40 acres of land. Excellent Hog Market 4 miles away.

Reply to Box 366 R-63, giving brief summary of experience and qualifications, c/o Lancaster Farming, Lititz, PA 17543

REAL ESTATE

$120,000

New Freedom - Beautiful 25 acre farm, mostly crop and some woods, well maintained 3 bedroom house, bank barn and other outbuildings, all in excellent condition.

$165,000

Stewartstown - Horse farm, 4 bedrooms, 3 baths, ranch home on 40 acres of seclusion, has everything you need including barn, pond and guest house, owner will help w/financing.

$79,900

Tolna - Nestled among the trees on 18 acres within 3 miles to Exit 1. All brick rancher, fireplace in living room, 3 bedrooms, woodstove in basement This is a great buy!

$220,000

Stewartstown - 125 acre farm w/lots of potential! It has 5 bedrooms, 2½ baths, Colonial, plus rental income from farm house, plus 70 crop acres. Gorgeous setting plus owner financing.

Ron Bradley Better Homes and Gardens® Inc., REALTORS®
York Office 717-741-4646
Shrewsbury 717-235-3814

PENNA FARMS

CUMBERLAND CO.

161 A. GENERAL

Level sandstone soil, 10 room stone & aluminum house, large bank barn. OWNER FINANCING.

HUNTINGDON CO.

166 A. DAIRY

Spacious brick rancher with attached office & 2 car garage, bank barn, implement storage, timber, stream, road frontage, plus 1 room brick school house.

136 A. DAIRY

Bank barn, 20 tie stalls, 300 gal. tank, silo, stream & road frontage - Trough Creek Valley.

"GIVE US A CALL"

Charles Wenger, GRI 263-0945
Wilbert Diehl 258-3231
George Ebener 249-4979

GEORGE L. EBENER & ASSOCIATES REALTORS
139 W. High St., Carlisle, Pa.
Ph. (717) 243-6195

CENTRAL PENNA. FARMS

JUNIATA COUNTY

125 acre poultry and hog, 10,000 broiler contract. New ranch house. Call Mr. Crawford.

27 acre farmette. Modern masonry house, bank barn, stocked farm pond. Call Mr. Crawford.

MIFFLIN COUNTY

225 acre dairy, , 27 tie, 3 silo, financing. Call Mr. Crawford.

PERRY COUNTY

89 acre limestone general, Amish neighbors, financing. Call Mr. Benner.

109 Acres Woodland. Call Mr. Orris.

AT AUCTION
CUMBERLAND COUNTY

(Near Carlisle) 500 acres (1 block) 3 show place farms, July 15, 1981.

JUNIATA COUNTY

(Near Thompsontown) 70 acre dairy, July 11, 1981.

Write or call for detailed brochures.

JOHN B. NIESLEY REAL ESTATE
32 West High Street
Carlisle, Pennsylvania 17013
717-249-8787

RICHARD B. CRAWFORD - 717-734-3673
CLAIR R. BENNER - 717-444-2162
EARL L. STERN - 717-748-7376
GREGG R. BITTING - 717-789-3368 or 789-4513
STEVE E. ORRIS - 717-789-3368 or 789-4177

REAL ESTATE

FRITZ REAL ESTATE

316 East St., Bloomsburg, Pa.
717-784-1873
Bloomsburg Area Cooperating Realtor Handling all types of Real estate.
SPECIALIZING IN FARMS, WOODLAND, ACREAGE, COUNTRY HOMES.

Due to our volume of country real estate sales, we need listings for farms and farmettes. If you are considering selling, call our office for prompt professional service.

THEODORE H. FRITZ, REALTOR
HELEN M. FRITZ, REALTOR ASSOCIATE

FARM SPECIALIST REALTY INC.

NORTHERN NEW YORK - 325 acres, wood lot with sugar bush, 2 nice homes with wood/oil heat, conventional barn for 53 milkers on pipeline, 25 heifer ties, 2 - 18x50 silos, 17x50 Harvestor HMC, $265,000, buys this well maintained family farm complete with 45 cows with 17,000 # average. 18 bred heifers due Sept. to Feb. 16 young stock, complete line of machinery, assumable mtgs.

For complete information on this and many other farms in Northern New York, call or write:

FARM SPECIALIST REALTY
1116 Arsenal Street
Watertown, New York 13601
315-782-2270

UNITED FARM REAL ESTATE

ADAMS COUNTY

New Listing - 113 acre Broiler & Beef farm - Set-Up for 55,000 Birds - Dryer w/18,000 bu. storage, power plant - n/gas - well & spring - 4 B/R home - exc. development.

MIFFLIN COUNTY

50 acre farm, 2 yr. old veal barn accommodating 104 calves, bank barn set up for beef, 4 bedroom rancher $94,500.

BEDFORD COUNTY

148 ACRE beef, horse or sheep farm, all bldgs. in ex. cond., nice pond, 30 acres saw timber. Good retirement choice.

250 ACRE dairy - Bank barn in good condition. 10 room house.

283 ACRE beef farm - Large barn. 4 bedroom house. Stream. 90 additional acres available.

25½ ACRES with show barn - For horses or cattle. Beef barn. 7 room house.

200 ACRE dairy - With or without stock with equipment. 4 bedroom home.

BLAIR COUNTY

175 ACRE dairy - 31 stanchion barn with room for 12 more. 4 bedroom home.

163 ACRE farm - 35 acres in oak and cherry timber. 30 stanchions barn.

HUNTINGDON COUNTY

New Listing: 94 LEVEL acre Dairy - 48 tie stalls cleaner - 18x60 - 4 B/R House - stream - tank - HURRY $175,000.

100 acre farm, 80% tillable, barn, pond, 7 room house, $98,500.

10 ACRES with large horse or beef farm - 4 bedroom house plus 3 bedroom tenant house.

106 ACRE dairy - 15 acres in timber, stream. Excellent terms.

Other dairy farms available in Mifflin County and a 32 acre horse farm in Indiana County.

Farm Listings Needed

UNITED FARM AGENCY of PA., INC.
Real Estate
R.D. #1 Box 395-D
Roaring Spring, Pa. 16673
814-224-4464

REAL ESTATE

REAL ESTATE

2 OPERATING DAIRY FARMS SELLING COMPLETE WITH GROWING CROPS & STORED FEED
POSSESSION ANY TIME IN THE NEXT TEN MONTHS

Farm No. 572 - Located Cattaraugus Co. - 50 miles out of Buffalo, 30 miles to Olean - 435 acres, 275 tillable - 106 free stalls for cows, 60 free stalls for bred heifers and dry cows - 42 tie stalls for calves. 5 silos - Harvestores 20x80, 20x50, 2 yrs. old, poured concrete 24x80 and 20x60, 10 yrs. old, 1 Unadilla 16x50 - machinery barns. Residence large, well maintained, modern kitchen with fireplace, wood-oil furnace. Extra on this one, large sugar bush and saleable timber. Price: $325,000.

Farm No. 573 - 263 acres, 180 tillable in 2 fields, level stone free loam soil. Present owner farmed on this farm for 34 years. Modern barn complex, 10 yrs. old with 187 free stalls new in 1981, barn 88x170, 8 on side DeLaval Model 300 parlor, top milk market. Also tool shed 40x72 heifer barn approx. same size. Residence 30 years old with 3½ bedrooms, inground heated pool 16x30. Investment per cow low enough on this one to use for 100 cows or with a real low investment per cow if run at capacity. 75 acres corn planted, 23 acres clear seeded May 1981. Price $275,000. More land, houses and buildings available for additional monies.

FOR MORE INFORMATION CONTACT
WILLARD PENGELLY,
MANAGING BROKER
716-494-1880

HARRIS WILCOX INC., BROKERS
Bergen, NY
716-494-1880

All these operating farms sell with growing crops, and stored feed included, with closing and possession at your convenience with or without cattle and machinery. YES WE HAVE MORE!!

LEBANON COUNTY...26 to 260 Acres

BERKS COUNTY...26 to 300 Acres

PERRY COUNTY...Up to 220 Acres

JUNIATA COUNTY...Up to 235 Acres

RICH BRANDT REALTORS
2230 5th St. Highway, Reading, PA 19605
(717) 274-3622 — OFFICE — (215) 378-1122

OPERATING DAIRY FARM

675 Acres, Stocked and Equipped. 2 story, 4 bedroom home and 3 bedroom, modular ranch. $1,200,000.

PRICE REAL ESTATE
1083 Park Ave., Meadville, Pa. 16335
(814) 724-1120
Box 555, Cochranton, Pa. 16314
(814) 425-7473

MARYLAND, CECIL COUNTY, RISING SUN: 180 acres, 160 tillable, two homes, bank barn 60' x 65', 156 free standing stalls, three silos, 6x6 Bou-matic milk parlor, 4000 gallon stainless tank, corn crib, Badger-Ram system presently milking 200 head, entire farm, land and buildings, in excellent condition. Lays high and flat.

MARYLAND, CECIL COUNTY, RISING SUN: 84 acres, 75 under cultivation, two homes, bank barn 64' x 40', 34 comfort stalls, milk house, two silos, corn crib, 1250 bu. capacity, farm adjoins above farm.

PENNSYLVANIA, CHESTER COUNTY, WEST NOTTINGHAM TOWNSHIP: 390 acres land, no buildings, 300 acres tillable, some woodland, extensive road and creek frontage, excellent site for a cluster of four or five Amish farms. Will sell all or part.

PENNSYLVANIA, CHESTER COUNTY, EAST NOTTINGHAM TOWNSHIP: 142 acres, 116 tillable, two homes, 60' x 130' barn (two years old) lower level contains milking parlor, 80 free standing stalls; 2nd level open bay 60' x 130', block building 30' x 80' utilized as calf pens, two 1200 bushel corn cribs, silo 26' x 65' storage capacity 1,000 tons, all buildings in excellent condition.

SEE US FOR MANY OTHER FARMS WE CAN SHOW YOU IN THIS AREA

HAYES OXFORD, INC.
48 S Third Street
Oxford, PA 19363
215-932-3092 215-869-3440

Paul M. Longacre
FARMS AND COUNTRY PLACES

DAUPHIN COUNTY
86 acre dairy farm (near Hershey), very good soil, 80T, pasture, stream, features new 100 cow free stall w/centez auto. bunk feeder & drive thru feeding. 20x70 conc. silo w/unloader & conveyor system, 2 story bank barn w/25 tie stalls, also heifer & maternity area. 800 & 400 gal. bulk tanks, 2 car garage & shop, corn crib, machine shed, lovely 2½ story home features large kitchen, formal DR, LR & playroom, 3 bdrms & bath, 2 open porches. Call for details **$360,000.**

MONTGOMERY COUNTY
75 acres, $3,500.00 per acre large amount of road frontage. **#139.**

55 acre general farm featuring lovely log & stone home w/modern kitchen, center stairs, 5 rooms with livingroom fireplace, 5 bedrooms & bath, 2 car garage, bank barn, 2 machine sheds, corn crib, silo & much more. A very lovely setting, **$385,000 Reduced to $300,000.**

BEDFORD COUNTY
NEW
200 Acre hog & beef farm, features good soils, nice & solid 11 room house w/bath, 108x30 hog farrowing building, 180x26 concrete building, large bank barn, 8 hog field shelters w/water & concrete floors, 12x58 house trailer & much more. Call for details, asking $250,000. #326.

BRADFORD COUNTY
81 acre dairy farm with lovely frame colonial with 10 rooms & bath. 26 stall barn, barn cleaner, 2 story garage & outbuildings. $66,000.

79 Acres 59 open & 20 wooded w/unlimited possibilities Only 5 minutes from Athens. Nice view **$39,000.**

475 acre dairy farm, 360 acres tillable. Featuring 154 freestall barn with 2 bunk feeder units, double 8 Herringbone parlor with sick room, office, bath & milkhouse with two 1000 gal. tanks. Three 24 x 60 silos and one 20 x 55 silo with unloaders, 50 x 245 pole styled dry cow & heifer barn with drive through feeding. Lovely 2½ story home with 14 rooms & 2 baths, tenant house & 2 ponds. All this & much more for $575,000. Call for details. #311.

190 acre general farm, 80 T, 90 pasture, nice 2 story home, 6 rooms & bath, bank barn, 2 silos in good condition, implement shed, garage & more. All for **$105,000. #297.**

180 acre, 150 tillable, level land to gentle rolling, beautiful big new rancher w/fireplace, barn remodeled w/new addition, 58 tie stalls, could easily add 16 stalls, bulk tank, dumping station, 18x65 concrete stave silo w/unloader, heifer barn & machinery shed. Located on macadam road. Sets very nice, must be seen to appreciate. All for **$225,000.** Cattle & machinery optional. Additional acreage available for rent.

86 acre investment opportunity w/country living. 40 acres wooded & 46 open, includes 12x70 nice mobile home w/1½ bath & garage. Located in lovely setting near lake. Call for details, **$69,500 #273.**

WOODED ACREAGE
11 acres **$11,000**
38 acres **$26,700**

SUSQUEHANNA COUNTY
NEW
140 acre dairy farm, 95 tillable, gently rolling to almost level. A picture clean farm operation with 42 stanchions, stainless steel pipeline, 2 box stalls, 6 calf stalls & enclosed spreader pit. Two 20 x 40 concrete stave silos with unloaders, 650 gal. bulk tank, 2 large poll sheds for machinery & heifers, frame 8 room 2½ story house, modern kitchen, 1½ baths, carport & patio. Must be seen to appreciate $225,000. #324.

67 acres of prime hunting ground, **$34,000.**

100 acre dairy farm, 63 stall barn, remodeled 8 room home w/bath, new machinery shed, 20x60 Harvestore silo, in a nice setting, **$162,000. #267.**

19 acres, lovely woodland, suitable for hunting or retreat **$22,500**

40 acres of woodland, **$26,500.**

Several other parcels available.

SCHUYLKILL COUNTY
149 acre potato & vegetable farm, 75 T, featuring lovely remodeled home with modern kitchen & bath, formal dinningroom, large livingroom & 5 bedrooms. 70 x 90 bank barn potato storage, also marketable timber. All for **$165,000. #288.**

SNYDER COUNTY
101 Acre dairy farm features lovely home w/large kitchen, 1½ baths, 4 bedrooms & laundry, 70 freestall barn w/box stalls, 8 stall Herringbone parlor, auto. feeders, 20x60 concrete silo w/unloader, 40x100 pole building, bank barn & much more, $180,000. #328.

96 acre general farm, 60 tillable with nice 2½ story frame colonial double home, 11 rooms, 2 baths, 2 kitchens, all in good condition. Large barn set up for 10,000 broilers, trout stream on property, good hunting & fishing area **$130,000 #307.**

Lovely 2 story colonial plank home, 10 rooms featuring 2 livingrooms, large kitchen, 4 bedrooms & bath. Located in rural area with trout stream on property. $36,000.
Also 12 acres of open ground with trout stream. Prime for building or recreation, on hard road. $32,000.

JUNIATA COUNTY
REDUCED
160 acre general farm, 125 tillable, featuring lovely 2½ story 8 room farmhouse with country kitchen, 3 floor 15,000 bird broiler house, 100 x 80 bank barn & 30 acres box wire fencing. Concrete silo & large bunk silo, good ground. All for ~~$250,000~~. Reduced $210,000. #320.

10 acre w/lovely Cape Cod 8 room & 2 baths, full basement in a very nice setting, excellent for hunting or vacation home, nice view, **$65,000. #283.**

LEHIGH COUNTY
102 acre steer farm, barn feed lot and silo. Large stone house, center entrance, ready to be renovated **$225,000 #145.**

POTTER COUNTY
16½ Acre woodland setting w/nice 12x60 trailer, fronts 2 roads. Good hunting & fishing. $30,000 #312.

COLUMBIA COUNTY
180 acre dairy farm, 118 tillable, 36 stalls, bulk tank, several sheds & second small barn, corn crib, 2 silos & grain storage bins. Lovely 2 story farm house with 9 rooms & 1½ baths, remodeled. Slightly rolling & level good ground. ~~$225,000,~~ make an offer, reduced $210,000. #310.

Lovely 7 acre farmette featuring 2 story home with 10 rooms and bath plus large barn & machinery shed all in good condition. FHA approved. $65,000. #309.

NEW JERSEY
80 acre dairy farm, gently rolling to level, streams & pond. 2½ story home with 4 bedrooms & 2 baths, large remodeled kitchen, dining rm., & laundry. 60 stall barn & 80 freestall milkhouse, bulk tank, large shop, new large machinery shed & corn crib, 14x40 concrete silo & 200x25 trench silo. $250,000.

OTHER FARMS AVAILABLE
Please Call and Tell Us Your Preference

PAUL M. LONGACRE
Rt. 100 Hereford, PA 18056
Ph: 215-679-5919

DONALD LONGACRE
Associate Broker
Berks Co.

TIM FRANKLIN
Bradford Co.

WILSON T. ADAMS
Berks Co.

GEORGE PERRY
Berks Co.

GORDON BOYER
Luzerne Co.

RALPH CONNELLY
Chester Co.

WAYNE MUMMEY
Bradford Co.

JOE SIEBER
Juniata Co.

AMOS BALSBAUGH
Lebanon Co.

HAROLD SHELDON
Susquehanna Co.

LESTER KLINGER
Union Co.

KEN THRUSH
Columbia Co.

JAMES SHOEMAKER
Bucks Co.

RAYMOND SWARTLEY
Bucks Co.

REAL ESTATE

REAL ESTATE

62± acre general farm, private setting, large, 12 room home, coal or oil heat. 30x60 bank barn, 35 tillable, 15 pasture, 10 wooded. Owner financing, 25% down, 12% interest, $79,000.

20 acre farm, fortified bedrooms, beautiful setting, bank barn, machinery sheds, corn crib, gravity water, 10 tillable, 8 pasture, 2 acres woods, $79,000 possible terms.

Ringtown Valley, 176 acres, vegetable or crop farm, 88 tillable, balance wooded, bank barn and potato storage, lg. pond, 7 bedroom double house, excellent water supply, possible owner financing at 10%. $150,000.

Lykens Valley — **Price Reduced**

160 ± acre operating dairy farm, new 40 stanchion barn plus 40x100 hay storage barn, new 20x70 silo, stream borders large 6 bedroom home, secluded $400,000

Lykens Valley - 100 + acres, large home, bank barn, 90 tillable, stream thru $240,000.

Several 400-500 Acre Farms
150 acres, 6 miles fro Lykens Valley, 90 level tillable acres + 20 pasture, house and bank barn or rent with option to buy. $235,000

Plain Acreage

49 acres secluded but near I-81. 15 tillable, balance wooded, some timber, excellent deer hunting, possible terms at 12% interest. $39,000.

1 acre to 22 acres

PETER B.

CORTELYOU

Real Estate
717-758-9177

DOUGHERTY AND TWIGG INC. REALTORS

1513 CEDAR CLIFF DRIVE
P. O. BOX 701
CAMP HILL, PA. 17011

MAGNIFICENT 1860 COLONIAL amid 30 picturesque acres, an additional 65 are avail Fully restored with 1860's charm, & located in R D McClure. There is a 3 level open staircase, 3 working fireplaces, hand hewed beams in the ultra modern kitchen, the 12x22 formal dining rom and the living room. Also an 18x30 entertaining center w/gas barbeque, a pool, barn and other out buildings **OWNER WILL CONSIDER FINANCING!** Blair Gray 761-1690 after hours 248-6580 or 734-3273. (6C1190)

5C235 HORSEMAN - Ideal location on the W. Shore within minutes of Penn National. Horse stable, riding ring and 15 beautiful acres. Also a magnificent, restored farm house. This property defies description! Call for a private showing. Jim Kriebel 761-1690 after hours 761-4796

56 ACRES FARM DUNCANNON AREA with a 3 bedroom house in excellent condition. Also includes a large barn and garage plus frontage on 2 sides of hard road. Priced to sell at $125,000. Jean Twigg 761-1690 after hours 763-4409.

6C2450 PERRY CO. FARM 145 ACRES of prime ground plus a nice 2 story 4 bedroom 2 bath home. Buildings include an alum. barn 50x100, 2 Fickes silos, 50x100 and a 30x60 machine sheds, also a holding pen and corn cribs. Don't miss this fine property! Blair Gray 761-1690 after hours 1-248-6580 or 1-734-3273

342 ACRES NEAR NEW BLOOMFIELD plus a random rock custom ranch with large rooms and gracious features thru-out. You'll enjoy the 14x26 living room with glazed brick fireplace wall, the 12x22 Rutt kitchen with cherry cabinets, 2 ultra modern baths. There is a 26x38 garage, a 24x28 maintenance bldg., 40x128 steel bldg. (1972) and a 32x64 pole bldg. 144 acres of farmland, 191 acres last timbered in 1943, stocked pond. 6C4580 Blair Gray 761-1690 or 248-6580 or 734-3273.

6H979 SOUTHERN COLONIAL on 19 acres (3 wooded) with a lovely view just 3 mi. from Newport. Featuring 3 bedrooms, 2 baths a 12x28 living room, a 1st floor family room and laundry. Also a new 30x48 metal barn. Blair Gray 761-1690 after hours 1-248-6580.

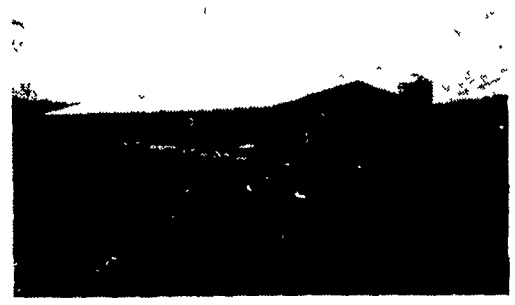
FIELD STONE FARMHOUSE on 3.5 acres, with a hugh stone barn. This unique property in Fairview Twp. offer 4 fireplaces, including a walk-in in the country kitchen and one in the master bedroom. Private location, 2 baths, central air - truly a ONCE IN A LIFE TIME opportunity! 4C1129 Jim Friebel 761-1690 after hours 761-4796

OTHER FARMS AVAILABLE

REAL ESTATE

REAL ESTATE

RENT WITH OPTION TO BUY



Modern chicken house with 7,000 breeders. Modern farmhouse and bank barn. 16 acres located near Souderton, PA

HERSHEY FARM AGENCY, INC.
1171 Old Sumneytown Pike
Harleysville, PA 19438
Call (215) 287-8888

2 NEW LISTINGS IN SO. LANC. CO.

77 acre dairy, 39 tie ins and stanchions, extra loafing area for 30 cows, 600 gal. bulk milk tank, stream in meadow, 16x50 concrete silo, modern 3 bedroom house.

123 acre beef and poultry farm, one 2 story lgr. poultry house 40x204', room for 15,000 layers, one 2 story layer house 34x60', room for 4,000 layers, lg. frame bank barn, set up for steers, lg. 4 bdrm. brick house, modern home in exc. cond. with lg. rooms, also frame 3 bdrm. modern house.

PERRY COUNTY

140 acre modern dairy near Ickesburg, 120 acres tillable, 42 tie stalls, pipeline milkers, 120x70 & 110x40 Harvestore silos, large metal implement shed & shop. Ready for todays dairyman.

LEBANON COUNTY

100 acre general farm, 4 bedroom brick house, large kitchen, diningroom, livingroom & family room, frame bank barn 40x40, one story addition 17x40, 5 car garage on lower level, implement shed on upper level. Owner financing a possibility. SOLD

24 acres near Frystown, 2½ story 3 bedroom house with modern conveniences, 2 mobile homes, 1 car garage & workshop.

YORK COUNTY

69 acre general farm near Airville, Pa., 38 acres tillable, balance in pasture & woodland. 4 bedroom house, bank barn, corn barn, 100 sow farrow to finish, 2 yr. old University of Nebraska type hog operation. Don't miss this one!

57 acre general farm near Delta, Pa. 3 bedroom house, pond with stream in meadow, 25 acres tillable, balance is woodland.

40 acres near Delta w/25 acres tillable, balance in meadow and woodland.

BERKS COUNTY

75 acre general farm, 45 acres tillable, 15 acres wooded, 15 acres meadow, 3 bedroom house, large frame bank barn.

20 acre farmette, large house in excellent condition with modern conveniences. Property borders Rt. 501 just 2 blocks from Interstate 78. SOLD

SCHUYLKILL COUNTY

54 acre general farm east of Pine Grove, Pa. 38 acres tillable, 12 acres wooded, no house, bank barn, 3 story poultry house, corn crib, 10x40 silo.

MONTOUR COUNTY

10 acres, 6 miles North of Danville, opposite PP&L Lake. Zoning approved for building. An unusual opportunity to get a desirable property viewing a beautiful lake.

CLINTON COUNTY

47.1 acres totally wooded, ideal hunting & fishing, borders State Forest land.

LANCASTER COUNTY

25 acres between Mt. Joy & Manheim, over 1000' road frontage, some tillable, woodland & meadow with stream, no buildings.

13 acre farmette between Mt. Joy & Manheim, 4 bedroom house, bank barn, garage & implement shed, road frontage on 2 sides.

10 acres totally wooded near Schoeneck, Pa., 2 bedroom dwelling.

8 acre farmette North of Ephrata, 3 bedroom stone house, large bank barn, tobacco shed & corn barn, meadow with stream. An ideal rural setting.

9 acre farmette near Adamstown, Pa., 3 bedroom house, bank barn, meadow with stream.

Woodland: (1) 6 & (1) 8 acre tract North of Ephrata.
(1) 5.3 acre tract along Texter Mountain Rd.

Building Lots Perked & Approved for Building:
S. Newport Rd., Upper Leacock Twp.
(1) 1.4 acre approved for 4 units.
(1) 17,000 sq. ft. lot.
(1) 16,000 sq. ft. lot.
W. Cocalico Twp. - (1) 1.1 acre lot.
E. Cocalico Twp. - (1) 1.1 acre lot

CHRISTIAN M. MOSEMANN
Real Estate Broker
734 Main Street, Akron, PA 17501
717-859-1004 or Paul Z. Musser
717-733-8107 or Emma Gish
717-653-5369 or Paul Smith
717-933-8156

REAL ESTATE

REAL ESTATE

SHEETZ REAL ESTATE
RAY N. WILEY INC.

323 W. Main St.
Mount Joy, PA
CALL 653-1481

FARM LISTINGS NEEDED
Farm Salesman - Eugene Kreider

CENTRAL PA FARM & LAND PARCELS

Over 35 listings including operating farms, farmettes, rural land and recreational land. Call or write for a free list. **Watch for complete farm inventory ad next week or refer to last weeks edition.**

FARM AND LAND DEPARTMENT

Fred Strouse (814) 364-1705 (Lewisburg) Larry W. Platt (717) 568-5563
Don Myers (814) 422-8111 (Bedford) Richard D. Reed (814) 839-4271
Mel Rockey (814) 466-6688 (Huntingdon) Rachel Port (814) 669-4194

KISSINGER LEONARD & ASSOCIATES Realtors

Frederick J. Kissinger, Realtor
William H. Leonard, Realtor
245 S. Allen St.,
State College, PA 16801
(814) 234-4000

MAILBOX MARKET

For Sale- Massey Ferguson 35 farm tractor, 717-367-3371.

For Sale- Dump rake, excellent condition, 40 gal. heavy iron kettle, $100 each. Susq. Co. 717-756-2680.

For Sale- 6 hp 26" riding mower, good cond., $150. AC WD tractor w/3 pt. hitch, $700. Ford 2 row 3 pt. cornplanter w/insecticide box $200. 3½ hp minibike $75. 77-758-3743.

For Sale- Retirement or vacation trailer, located in Florida. For full information write to A.E. Daniels, 480 W. Street Road, Warminster, Pa. 18974.

For Sale- JD No. 8 3 pt. sickle bar mower for parts, $40. Old fashion bath tubs, $100. Wash bowls, $25. 385-0723.

For Sale- Right & left door from 1972 Dodge ½ ton truck. 4 usable 7:00x15, 6 ply truck tires, 717-872-5712 Lanc. Co

Wanted- Complete set of front, suitcase type, weights and brackets for a 4230 John Deere tractor. Mifflin Co. 717-248-7247.

For Sale- Guernsey heifer, one year old, $400. 3 Raccoons, 2 female, 1 male, $15 each. 301-658-4538.

For Sale- 40' Tripot TV tower mounted on brake drum, TV antenna, wiring included, $100. Lehigh Co. 215-298-2974

For Sale- Steel trailer with cap, concrete mixer new. Wanted- Good used Chevette. Adams Co. 717-334-5671.

Wanted- 1913 Thru 1920 Penna. Hunting & Fishing lic. & related papers, also white tail deer. William A. Johnson, PO 87, Everett, Pa. 15537.

For Sale- NH 90 bale carrier stacks 12 feet. New condition $1095. Oliver 3-16 trip plows, 3 pt. $325. 717-444-3344 Perry Co.

Guaranteed Registered Belgian Stud Service, must see to appreciate. Nice colt at side. John L. Stoltzfus, Box 125-B Cochranville, Pa. 19330.

For Sale- 75 Dodge crew cab pickup, heavy duty 9000 GVW, 4-speed, good cond., ideal to pull cattle or horse trailer, $1895. Lanc. Co. 717-548-2559.

1978 Toyota SR-5 pickup truck with cap. 55,000 miles. Excellent shape, runs great. $4150. Schuylkill Co. 717-754-7436.

MAILBOX MARKET

For Sale- 1969 2010 crawler loader, runs very good, $6500 or best offer. 215-488-1600 or 488-6527 eve.

For Sale- Good shape tobacco shed to be taken down, best offer. Call 215-589-4454.

For Sale- Corn binder, PTO MC, real good cond., Sam K. Zook, Kirkwood, Pa. Cooper Dr., 17536.

For Sale- Reg. mare, filly by side. Bloodlines - Midnight Sun/Merry-Go-Boy. Also gentle pony. Priced for quick sale, Hardy Co. W.VA. 304-538-6375.

For Sale- 20 ft. grain bed with cylinders and pump & tank, $4000. Silo unloader, 16 ft. Fickes, silo matic, $1500. 301-692-6364.

For Sale- 1972 Jeep J-2000 pickup truck, ½ ton - 4WD, V8 auto, hit light in front $450 or best bid, can deliver. Steuban Co., NY 607-776-6756 after 9 nites.

For Sale- Milking parlor stalls, Harringbone - DeLaval 5 yrs. old, Stalls, feeders, transfer pump, glass jar, pipeline, 3 vacuum doors & compressor, 2 hot water heaters, $3000. 301-692-6364.

For Sale- 200 gal. Myers air blast sprayer, powered by 12 hp & 7 hp Kohler engines. Jonas M Weaver, 158 Meadow Valley Rd., Ephrata, Pa. 17522.

For Sale- 2 holstein heifers, just fresh and 1 cow due now, 717-949-3842.

For Sale- JD 246 corn planter, 2 row, 3 pt. hitch; exc. cond. Oliver 140 manure spreader, 175 JD hay tedder. Berks Co. 717-933-4859.

For Sale- 300 MF Diesel Combine, Brady 7 tooth chisel, Glenco field cultivator, 13'. Leb. Co. 717-949-3077.

For Sale- Case DC tractor, 40 horsepower, new paint, field ready, $500. 215-267-7349.

For Sale- Golden Comet & RI red pullets, David M. Lapp, 1240 S. College St., Myerstown, Pa.

For Sale- Simmental cross heifers, beef cows and Simmental cross calves, also ¾ Simmental bull. Berks Co. 215-926-3376.

For Sale- Chester White boars, 7 mos. old and 300 started Sex Sal pullets, 6 weeks old, 717-656-9764.

MAILBOX MARKET

Barn to be torn down or removed, best offer. Klingerstown, Pa. 717-665-2553 after 5 p.m.

For Sale- Oat and barley straw, from wagon, field or barn. Used 3 and 10 speed bikes, Berks Co., 683-5269.

For Sale- Industrial type shaper, Wallace. Industrial type jointer 8". Industrial type Wallace table saw. Midstates Power-Trac 250 AC arc shop welder, 301-228-0317 Dorchester Co.

TRAILERS: 40 ton Hughes Lowboy with extendable sides & ramps. 1970 Brown 40' open top van with new tarp, 717-597-9074.

Wanted- Sm. cider press. For Sale- buggies, #8 NI manure spreader, JD model E. Jake Lengacher, Rt. 1, Port Trevorton, PA.

For Sale- Purebred Shropshire yearling rams, ewe and ram lambs. Wormed, dipped, shorn, hoof trimmed, best from D'Ambra and Shepard bloodlines, 717-949-3653.

For Sale- JD 4320 cab, low hr., very good. 1971 Ford Louisville LN900 196" W.B. very good, 1972 IHC 1800 tandem 16 ft. dump, good. 814-793-2339 Blair Co.

For Sale- 6 good quality heifer holsteins, 6 mos. old, $300 each or best offer, Sam K. King, 434 S. Belmont Rd., 2 mi. North Georgetown, Ronks RD2 17572.

For Sale- front steel wheels, rear steel wheels, 48 inches in dia. 24 inch center. Columbia Co. 717-759-8286.

For Sale- 6 Reg. Holstein cows milking well, 3 testing 4% also reg. holstein bull born Sept. Dam is EX 2E 91 with 25,000M. York Co. 717-862-3741.

For Sale- Horse buggy, good condition, steel frame. Balloon tires, $300. Harness, $100. 717-334-1866 Adams Co.

For Sale- Donkeys: 1 Jenny in foal, 2 jacks, all child safe, gentle and halter broke. For more information call 717-229-2698 York Co., Jefferson.

For Sale- Pony harness $65. Fire proof metal doors with frames and hardware. Lanc. Co. 717-684-8780.

Wanted- Chrysler Industrial engine 6 cyl. flat hd. or engine from 1 1/2 T Dodge truck 42-53. Middlesex 201-446-3520.

For Sale- JD 594 side delivery rake on rubber, $350. Shovel plow $40. Both in excellent condition. York Co. 717-266-4638.

For Sale- AC 66 Combine, Field chopper - 717 New Holland, Soybeans, 150 bu., Rye straw just baled. Bucks Co. 215-249-3900.

For Sale- 1975 Pontiac Ventura V-8 automatic black interior bucket seats, 56,000 miles, exc. cond., $2000. 717-733-4688.

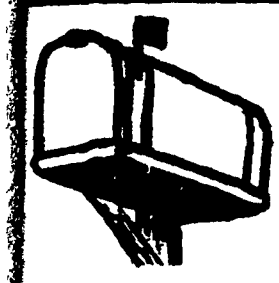
For Sale- 1 mule, snappy, $700. Papec ensilage cutter 16" good condition, $250. Elam M. Stoltzfus, Amish Rd., Kinzer, Pa. 17535.

For Sale- 4'x7' utility trailer with title $50. New electric fence charger $20. Wanted- Used gas space heater between 1200-3000 BTU's reasonably priced. 215-775-1191 after 4.

For Sale- 50 lb. lead head roof nails $25. 4"x4" wood blocks 40 cents each. 53 gal. plastic barrels $8.50. 440 JD crawler industrial loader $34. 215-445-6885.

For Sale- 1974 Freightliner with starter, 20" rubber, sliding 5th wheel, air cond., Imron paint, Budd front, low mileage, 717-626-5466.

FREE Steel reinforced concrete pipe, 1 6'x6', 1 30"x48", Berks Co. 215-385-6405.



FREE

Subscribers to Lancaster Farming will receive one advertisement FREE each month in our Mail Box Market. Subscribers using the Mail Box Market will be governed by the following rules:

Limit your advertisement to 20 words, area code must be added to phone number and, due to repeated requests, please include your county for buyer and seller convenience; all advertisements must be mailed to the office by Tuesday or same will be held over for next week's paper, no business advertisements accepted

Include your Lancaster Farming mailing label and mail to.

Mail Box Market
Lancaster Farming
P O. Box 366
Lititz, PA 17543

No Phone Calls Please

MAILBOX MARKET

For Sale- Outside calf hutches, $75 each, David B. Stoltzfus, Rd 2, Box 282B, Nottingham, PA, take Brown Rd. at Little Britian, second road right.

For Sale- Mushroom Soil - 200 bu. to 800 bu. from $40 to $80. Save fertilizer dollars - use poultry manure. Delivered in trailer lots. 717-859-3348 after 5 p.m.

For Sale- Purebred Duroc boars, open and bred gilts, all age breeding stock, certified herd #82. Ph: 717-733-2310. W.F. Ruoss, 126 Irene Ave., Ephrata, PA 17522.

For Sale- Spring wagons & buggies & horse related items. 301-398-5696 after 7.30 P.M.

For Sale- 38 ft. Great Dane dual axle trailer for sale. Wooden 8 ft. sides can be removed for use as flat bed. Lanc. Co. 717-393-7452, eves.

Wanted- Donations of used or old farming equipment and farm animals for agricultural school. 215-747-2400.

For Sale- Potato bin stacker, Troyers advanced, 35 ft. boom, rubber belted, draper chain, rear, like new cond., 717-799-5576 evenings 8-10:30 p.m. Col. Co.

For Sale- Frick 22x36 thresher, very good shape, never set outside, McCormick Deering reeper, 717-924-3940 Sullivan Co.

For Sale- 72 Chevy pickup 307, stick, 6 ft. bed with cap. 215-777-8664 or 670-1688 Berks Co.

For Sale- AC 66 combine PTO drive, hyd. lift head new canvas - good condition, Broome Co. NY 607-775-4359.

For Sale- Case 660 grain combine, excellent. Pioneer bean combine, excellent, 315-524-8222 Wayne Co.

For Sale- Michigan wheel loader, model 175A, series 2, Detroit diesel, 4 yd. bucket $8200 Bergen Co. NJ 201-327-6064.

For Sale- JD 4400 combine, diesel, air, monitor, 4 row corn head, very clean, 215-252-7091.

For Sale- 500 gal. Sunset bulk tank w/compressor $1200. NH 1469 haybine w/bad Ford engine $650. Brady 12' flail chopper, $650. 814-632-8624 Huntingdon Co.

MAILBOX MARKET

For Sale- 1964 Mack BG1 with Stoltzfus Hydraulic wet lime spreader and vibrator, very good cond., $8500. 215-869-9595 Chester Co.

For Sale- Reg. Hampshire, Suffolk and Southdown Rams. Preston Bankert, #3, Red Lion, Pa. 17356. 717-244-1244.

For Sale- Cookware, stainless steel, waterless, must sell, ½ of going price, slightly used. 717-464-4662.

Will buy & sell all types of horse drawn equipment. 215-593-5754.

Wanted- 1 Window size 28x28 in. thick 1¾ 6 windows, good price and cond. Fisher, 494 E. Main St., Leola, Pa. 17540.

For Sale- JD hay crimper, also A/C PTO combine with bin, 717-458-5236 Columbia Co

For Sale- Parts off of used JD grain binder. Abram K. King, 2194 Horseshoe Rd., Lanc. Pa. 17601.

For Sale- Four thousand tobacco laths. Lanc. Co. 717-569-2079.

Wanted- Pulley & assembly for Minn. Moline M5 or 5 Star tractor. Write Israel C. Swarey, Box 457 Charlotte Hall, Md. 20622.

For Sale- Power unit Hercules, 6 cy., 237 C.I. model QXLD5. Complete w/clutch, pulley and electric start. Excellent cond., 717-758-8085. North'd Co.

For Sale- Farmall Cub with mower, plow, cultivator, snowplow, disc, $2000. 420 JD with mower and disc, $2000. 215-484-2170.

For Sale- Springing Reg. Guernsey cows & heifers tested & accredited, AC hopper blower 48 in. PTO driven. Also nice western saddle. Adams Co. 717-359-4383.

For Sale- Guinea keets, also taking orders for later hatches. Lanc. Co. 717-665-9371.

For Sale- Mid-West harrow, 18 ft. with wings and hydraulic lift, best offer. Camden Co., NJ 609-767-3485.

For Sale- Bolens 1050 lawn mower with snow blade, mower gear box, needs work, $500. York Co. 717-697-9523.

For Sale- 10 feeder heifers or steers, beef cross breeds, Franklin Co. 717-597-7743.

For Sale- IHC Quick hitch 10 foot good disk harrow, $800. 215-754-7316 Montg. Co.

For Sale- 500 bushel good oats, 717-745-3385 Lycoming Co.

For Sale- Polled hereford bull, approximately 600 pounds, 717-548-3558 Lanc. Co.

For Sale- Extra parts for "Smoke-Consumer" (creosote-eliminator) on wood stove, one filter, & one reactor plate. Phone Lebanon 717-273-6683 after 6.

For Sale- New oak boards, 1x6 & 2x6 .28 cents a bd. ft. Wanted- A wood splitter, hydraulic with 8 hp engine, 215-267-5345.

Wanted- Small bulk tank also stanchions. For Sale- NH thrower. Northumberland Co. 717-797-3751.

For Sale- 1969 Camaro Convertible, 307, V8 factory A/C, AT, PS, new red paint, asking $2200. Chester Co. 215-932-4728.

For Sale- Sundial battery clock, perfect cond., Blue blanket 2x1⅓ yds. New afghans, horse blankets & antique coverlet, 717-529-2214.

For Sale- 20 farrowing crates complete with creep walls used less than 2 years, $50 each. 717-933-4887 Berks Co.

For Sale- 1 portable Klenzade bulk tank washer, 3 Bodmin Nu-Pulse milkers, 717-488-6777.

MAILBOX MARKET

For Sale- JD B tractor with plow, cultivator, and sickle mower, $850. Best offer, Chester Co. 215-593-6238.

Wanted- A snapping roller for NI #10 or 7 corn picker, Lanc. Co. 215-445-4267.

For Sale- Robinson 36" hay drying fan w/motor. Winpower alternator, K.W. 6, 3 pt. hook-up. Lanc. Co. 717-393-5379.

For Sale- Bright wheat straw and ear corn. Lanc. Co. 717-626-5751.

For Sale- Celery plants, Benj E. King, Quarryville R#3, Pa. near Green Tree.

For Sale- New 50'x70' modified "U" Curvette $6500. Case 1210, 65 hp, power shift, 430 hrs., $11,800. Lanc. Co. 717-872-8659.

For Sale- Hog dog machine; twin jet juice machine; Bunn coffee machine; Farmall Cub Tractor & mower & blade, 717-442-4279.

Wanted- Garlic Wheat, 717-733-8193.

For Sale- Neuero pto pneumatic grain mover, move grain without damage or dust, excellent for filling or cleaning out silos and bins, 717-762-4130 Franklin Co.

For Sale- 67 Chev., 500 gal. sprayer, good cond., $2000 or best offer, 717-394-3494 after 6 p.m.

For Sale- MF #15 grinder mixer, NH 275 baler, 758-4858, best offer, Northumberland, Co.

For Sale- Nicely marked Boston Terrier pups, 2 males, 1 female, 717-354-7423 Lanc. Co.

For Sale- 6 grade Holstein cows, due to freshen between June 25 and July 30. TB & blood tested. Wash Co. Md. 301-739-5491.

For Sale- 30.5x32 Firestone tires. Great for tractor pulling, $750. 609-451-8346 call eves. Dave Johnson.

Lambs - nice your choice, dead or alive, few nice ewes. 4 hole Hudson hog feeder, 4 row White air corn planter, Dauphin Co. 717-545-7005.

For Sale- 10 holstein heifers. Your pick out of 30. Frank Squier, 717-942-6444.

Wanted- 3 day old Jersey or Ayrshire full calves. Will Trade fireplace wood or seasoned locust posts for old hay or straw. Lanc. Co. 872-7642.

For Sale- NH 707 Harvester 3 pt. w/2 heads, like new, excellent cond., limited warranty. Berks Co. 215-926-3296.

Wanted- 4 or 6 can cooler in good condition, 717-656-7384.

Wanted- 800 gal. bulk tank - De Laval or Mueller preferred. Mifflin Co. 717-483-6768.

For Sale- 8 ft. wheat binder, McCormick Deering. New Idea Hay Loader, push bar, 10 ft. MH SP #26 Combine. Franklin Co. 717-762-2088 or 597-3550.

For Sale- AC silage wagon box $200. Wanted- Old refrigerated truck body, 717-733-2584 Lanc. Co.

For Sale- 1976 460 Ford Engine with C-6 Transmission $425. Salem Co. NJ 609-769-3245.

For Sale- 5th wheel spring wagon, completely restored for show hitching parades, etc., neatly painted, must see to appreciate. 814-355-1922.

For Sale- NH 892 Forage Harvester, metal detector with 330 LP head and WPU, reasonable. Evenings 717-529-2984.

For Sale- Ford 1974 F350 1 ton truck dual rear wheels, 4 speed, PS, PB, 9 feet body with new steel deck, exc. Cond. 215-756-6626.

For Sale- Reg. 6 year old black standardbred gelding. Buggy horse, sound and well broke, $875. Noah W. Leid, East Earl, R#1 Lancaster Pa.

MAILBOX MARKET

For Sale- Reg. Angus bulls and heifers, Orange Gate Angus Farm, Maurertown, VA 22644, 703-459-3414.

Wanted- 200-300 gal. holding tank, meat grinder, 30 gal. S.S. barrels, castors, S.S. 6 ft. table, ratchet press, S.S. sink, 215-862-9148 10-5.

Used Bee Equipment; Inverbrook Apiaries, R.D. #2 Box 230, West Grove, Pa. 19390, 215-869-3353.

For Sale- 1 Bowman manure spreader. Elam K. King, RD2 Box 402, Ronks, Pa. 17572.

Wanted- 36 Ford station wagon, must be in good condition, Montg. Co. 215-933-2469.

MINI LOP RABBITS with papers $25.00. Very Loveable pets. NZW Rabbits with papers, $10.00. Cecil Co., Md. 301-885-2134.

For Sale- AKC Reg. Collie Puppies, sable & white, shots & wormed. 717-249-4983 Cumb. Co. Carlisle Area.

For Sale- 82 MF Combine, also one for parts. 510 MF with grain head. TD24 Int. bulldozer, 301-482-8452.

For Sale- Different kinds of vegetable crates and peach baskets, .50 each. Warren Co., NJ 201-689-1303.

Wanted- 2 Angus or Hereford cross heifers, one 800 lbs. and one 300 lbs. Also young Jersey Cow 215-767-9492.

For Sale- 1 new 8-hole Middlecreek hog feeder, similar to Smidley, $140. Wanted- 35-40 lb. milk carrying pails. Alvin Stauffer, RD3, Selinsgrove, Pa. 17870.

For Sale- Dairy goats; Nubian doe kids, 1 Wether. Front recorded and health tested herd. Montg. Co. 215-672-0731.

For Sale- Dalmation puppies, AKC, (5) males, born 5-11-81, champion bloodline, all shots and wormed, Powhatan, 804-598-2005.

For Sale- Industrial Foundry Fan on wheels, single phase, $100, also steel office desk, $50. 717-345-4020.

For Sale- Several reg. quarter horses, 4 year old mare with filly at side and bred for 1982. 1 yearling Bay Filly. 2 weanlings. Huntingdon Co., 814-448-3269.

Wanted- Dry walnut wood, 4"x4" squares or 4" thick slabs only. Berks Co. 215-926-4849 aftr 8:30 p.m.

Wanted- 75-76 Jeep Cherokee for parts will take all send reply to John Tyson, 5335 Pylesville, Md. 21132.

For Sale- 35 ft. manure auger, 5 ft. 11 in. manure scraper for chicken house gutter, John B. King, New Holland, R3 Box 22A Maple Grove Rd., Lanc. Co.

For Sale- Myers jet water pump ½ hp used 4 years, #HG50, Lanc. Co. 215-445-5003.

For Sale- 30' Little Giant bale & grain elevator $600. Also 16.9x38 rear tire with 1 3/8 tread, $65. 717-536-3241 Perry Co.

Wanted- Grade Holstein heifers, 15 months old. For Sale- 3 deck battery brooder, also 7' feed chest, 717-367-2015 Lanc. Co.

For Sale- Bedding chopper, like new, used only 3 months, $1000. Melvin E. Stoltzfus, Hegins R1, Pa. Schuylkill Co. 17938.

Will do babysitting in my home, call 717-665-2138, Manheim, Lanc. Co.

Goats for sale - pure Toggenburgs, 1 milking 4-6 quarts day, 3 yearling does, shots, dehorned, friendly, $90. FFA-4H discount. 215-589-4002.

For Sale- NH 455 mower, $595, corn bin wagon $595. 12A manure spreader, $675. NI 752 crimper, orange top, $495. 717-354-0266.

MAILBOX MARKET

For Sale- 1973 Ford F-100 truck 360 3 speed, good shape, heavy suspension, mark lights, step bumper, 215-488-6341 Berks Co.

Wanted- Howard rotovator, Wayne Co. 717-253-2063.

For Sale- Eskimo-Keeshound mixed puppies, $25. Oak wagon tongues, 12 and 14 ft. Ben S. Stoltzfus, Lanc. Co., R2 Nottingham, 19362.

For Sale- Stationary grinder, Bear Cat and 1½ Toxi Whirlwin Mixer 850, Barn cleaner 600. Montour Co. 717-437-2888.

For Sale- Good quality ear corn, call for price. Loaded at farm over 30 tons, Bedford Co. 814-766-2754.

For Sale- Cauliflower, broccoli, cabbage plants by the doz. or by the thousand. 717-354-7922.

For Sale- Reg. black angus bulls, 4 yr. old 1800# yearlings, 1000# Marshall breeding modern kind - Berks Co. 215-689-9168 or 215-689-4124 evenings.

For Sale- Chevy C50 1975 Van Morgan 18" with lift gate new, 350 engine $3500. JD 3010 gas tractor, new tires & overhaul, $4200. Exc. Cond., 301-635-2481 evenings, Carroll Co.

For Sale- Two wheel trailer for race car or whatever with 7-50-20 tires $150. Two wheel utility army trailer with 7-50-20 tires, $200. 717-374-4246 after 4.

For Sale- NH 461 haybine, good, field ready $1200, delivered 100 mi. JD FB-B 13 disc drill grass seeder, fertilizer, mechanical lift, good $975. York Co. 717-229-2346.

Attention Vegetable Growers: Mechanic Hoers at ½ price. Want to buy - Coil type chisel teeth to fit JD tool carrier, Lanc. Co. 717-377-4561 or 717-569-1470.

For Sale- 1½-3 h.p. McCormick engine, model L.B. running condition, Samuel S. Ebersol, 3104 W. Newport Rd., Ronks R1, 17572.

For Sale- 10 year old buggy or carriage Standardbred driving horse, traffic safe and sound, dependable horse, reasonable priced, Alvin E. Beiler, Paradise, Pa. R#1 at Nickel Mine Box 164 17562.

For Sale- Young work horse, your choice of several, also Registered Belgium stallion, foaled Apr. 2, 1979, good worker, David H. Yoder, RD1 Box 43, Reedsville, Pa. 17084 Mifflin Co.

For Sale- Electric butter churn milk pasteurizer, like new, 85 gal. hot water heater, 400 gal. Esco milk cooler, 717-898-7849 Lanc. Co.

Wanted to Rent- Farmland in Berks, Lehigh or surrounding area. Top prices paid, 215-756-6269.

For Sale- Purebred Yorkshire boars, bred gilts and open gilts, carcass championship bloodlines. Willow Glenn Farms, Rd 2, Strasburg, Pa. 717-786-2562.

Fine Selection of pleasure Tennessee walking horses, $800-$1800, quality yearling and weanling colts. At Stud: Senator's Thunder, black and beautiful, 215-267-7311.

Guaranteed Stud service- $50, fancy registered Belgian, must see to appreciate, John L. Stoltzfus, Box 1258 Cochranville, PA 19330.

Wanted- Christmas trees for Christmas 1981. Will buy cut or in ground, 215-968-4440.

Fox Terrier stud service. 717-354-7186.

For Sale- Peafowl, 6 cocks, 1978 hatch $50 each, also 1979 chicks, $10 and up, Westminster, MD 301-876-1235.

MAILBOX MARKET

For Sale- 142A general farm w/lg. barn, 85 acres of good corn. PO Box 262 Smoketown, Pa. 17576.

For Sale- Ice pigeons and Birmingham Rollers. Young birds & breeders, Harford Co., Md., 301-836-1213.

For Sale- 2 cattle trucks, 20 ft. aluminum beds. 79 Chevrolet, 80 Chevrolet, both 70 series, will sell one or both. 717-766-9816 Cumb. Co.

For Sale- Charolais cows, calves, bulls. Northampton Co. 215-588-5268.

Wanted- New or used storm front market wagon, and/or spring wagon, state price and condition, all replies answered, T. Holliday, Rt. 4, Box 244, Waynesboro, TN 38485.

Top Quality Hay, Straw, Oats, Steer hay 140 per ton and up, mulch hay. Call before 7 a.m. or after 7 p.m. 201-735-8389 or 201-735-4408, days 201-735-8865.

For Sale- 1600 gal. fuel oil tank truck body 215-345-1909 after 7, Bucks Co.

For Sale- All size silo roofs at reduced cost, 717-687-6672 or 768-3095 Lanc. Co.

MAILBOX MARKET

16' alum. Morgan Van truck body. Owatonna Bobcat 1200. 717-354-7561, Lanc. Co.

For Sale- 1977 International 1850, 466 diesel truck, Eby Aluminum Body, 7' high inside, 25' long. 717-786-7229.

Registered Yorkshire Boars, bred gilts and open gilts, will deliver. Red Run Farm, R2, East Berlin, Pa. 17316, York Co. 717-292-4634.

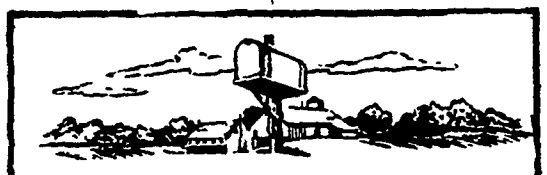
For Sale- Rope halters for cattle, made to order. 717-898-7020 Lanc. Co., Pa.

For Sale- Tame Guernsey cow fresh with third calf. Good milker. Isaac Zimmerman, Jr., New Holland R1, Linden Grove Road, Pa. 17557 Lanc. Co.

For Sale- Holstein Springer, 3rd calf, $1000 or make offer. Wanted- 40 to 60 hp utility tractor w/loader diesel, Lanc. Co. 717-354-5060.

Free kittens to a good home. Call 717-354-0239 Lanc. Co.

For Sale- Farmall Super A tractor with cultivator. New tires & motor job. $2400. 301-257-2571 Calvert Co., Md.



Lancaster Farming Subscription Service

CHANGE OF ADDRESS?

Please give us 3 weeks advance notice. Attach label from current paper and attach in space provided; write in your new address below. Changes will be made as close to requested date as possible.

Entering a NEW Subscription?

Check the proper box and fill in your name and address. Attach your check, $7.50 per year or $13.00 for two years in PA, MD, DE, NJ, NY, VA and WV. (All other areas - $12.00 per year, $20.00 for two years.) Payment must accompany order. Form is to be used for new subscriptions or change of address only.

No refunds.

When writing us about your subscription please attach your Lancaster Farming mailing label here and mail the whole form to:

LANCASTER FARMING,
P.O. Box 366, Lititz, Pa. 17543

PLEASE SEND LANCASTER FARMING:

(Check one)

☐$ 7.50 - 1 YEAR ☐$12.00 - 1 YEAR
☐$13.00 - 2 YEARS ☐$20.00 - 2 YEARS

☐NEW SUBSCRIPTION
☐CHANGE OF ADDRESS

ENCLOSED IS A

☐CHECK ☐CASH ☐MONEY ORDER

(Please supply information in full.)
(Please print)

NAME _____

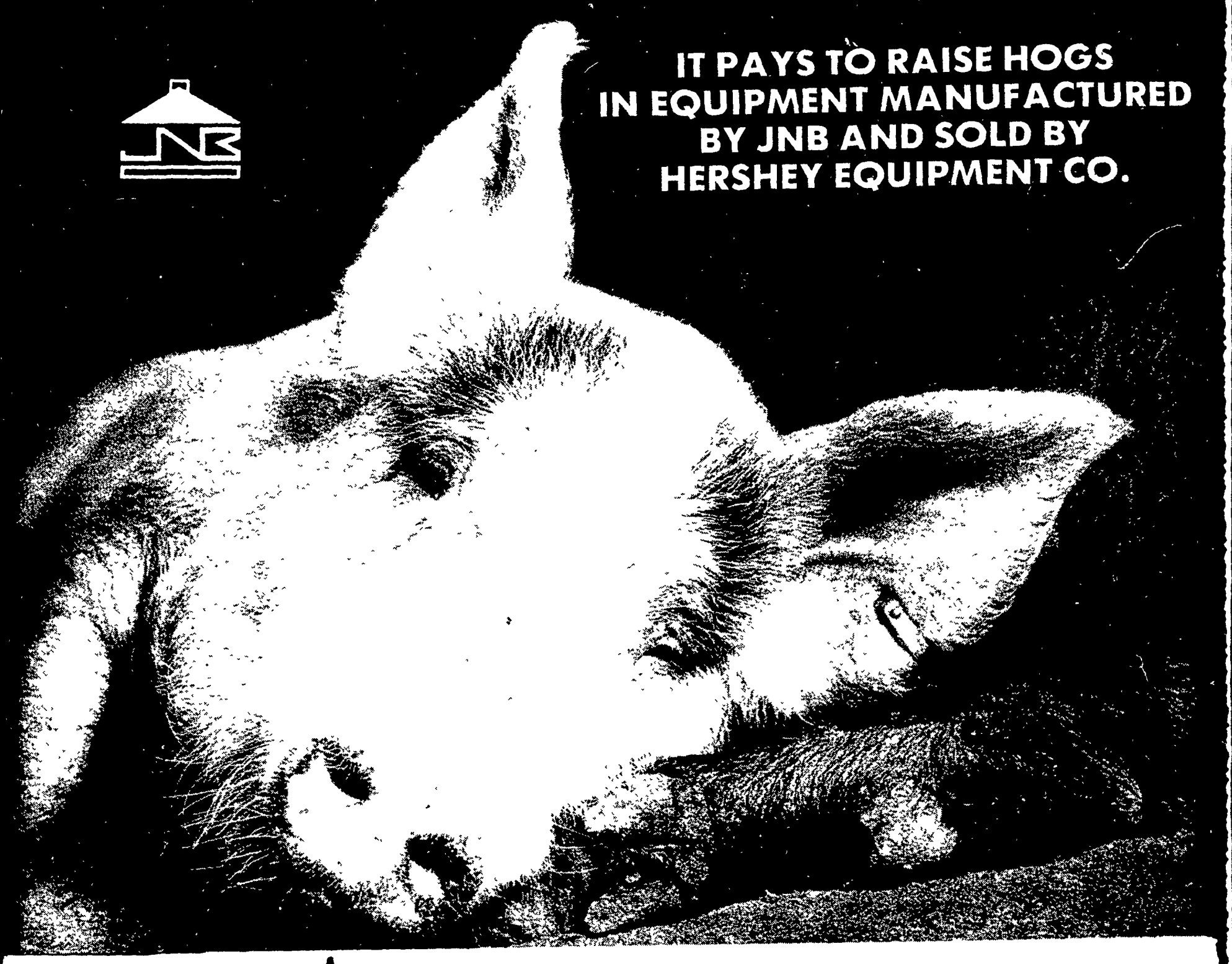
ADDRESS _____ BOX_____

CITY _____ COUNTY_____

STATE _____ ZIP CODE_____

FROM START TO FINISH...

IT PAYS TO RAISE HOGS
IN EQUIPMENT MANUFACTURED
BY JNB AND SOLD BY
HERSHEY EQUIPMENT CO.



It sure is nice living here in this well constructed fully ventilated building built by Hershey Equipment Co. I feel this equipment is the finest made. It really helps me avoid the stress of confinement. I couldn't be more content.

It Can't Be
Any Plainer
Than
That!

HERSHEY EQUIPMENT SELLS THE BEST & SERVICES THE REST

HERSHEY EQUIPMENT
COMPANY, INC.

SYCAMORE IND. PARK
255 PLANE TREE DRIVE
LANCASTER, PA. 17603
(717) 393-5807

Route 30 West of
the Centerville Exit

DESIGNERS OF QUALITY SYSTEMS FOR POULTRY, SWINE & GRAIN HANDLING.

INTRODUCING

RUMA PASS

The complete dairy feed and concentrate that cuts protein costs while maintaining your milk production.

If you think high milk production requires high protein, think again.

New Master Mix Ruma Pass for corn and sorghum silage feeding programs lets you feed less protein without a loss in milk production. So you save on protein while your cows continue producing at their present level.

Ruma Pass contains by-pass proteins which are not easily digested in the rumen, but are readily digested in the small intestine. The net result is more usable protein with less waste.

And you pocket the savings.

Isn't it time you had a protein break?

For information on dairy feeding and management program, write: c/o Lancaster Farming
Box 366-P
Lititz, PA 17543

Master Mix CENTRAL SOYA

More to Gain.™

CONSULT YOUR LOCAL MASTER MIX DEALER

ABBOTTSTOWN GRAIN & FEED INC.
Abbottstown, PA 17301
(717) 259-0609

SPANGLER & SPRENKLE INC.
York, PA 17404
(717) 843-6889

LEROY M. SENSENIG INC.
Ephrata, PA 17522
(717) 733-8668

BIG VALLEY FEED & GRAIN
Belleville, PA 17004
(717) 935-2163

ROSS H. ROHRER & SONS, INC.
Quarryville, PA 17566
(717) 786-3372

MIFFLINBURG FARMERS EXCHANGE
Mifflinburg, PA 17844
(717) 966-1001

THOMAS FARM SUPPLIES
Millersville, PA 17551
(717) 872-5646

STEWARTSTOWN MILLING
Stewartstown, PA 17363
(717) 993-2055

HOLLINGER FARM & HOME SUPPLY
Lititz, PA 17543
(717) 626-2330

MAUGANSVILLE ELEVATOR & LUMBER CO.
Maugansville, MD 21767
(301) 739-4220

SERVICE FEED & SUPPLY CO.
Cardiff, Maryland 21024
(301) 452-8444
(717) 456-7433

Special riding program provides fun and therapy

BY SALLY BAIR
Staff Correspondent

Riding a horse can be an exhilarating and a thrilling experience. But the thrill means twice as much to a rider who happens to be handicapped and may be experiencing a previously unknown mobility.

The smiles may come slowly, but they come to stay as the children put the horses through their paces and learn to do therapeutic exercises astride the horse. Encouragement comes frequently and praise is lavish with each success.

This therapeutic riding program is sponsored by Lancaster County 4-H, with a large roster of volunteers making the fun of riding available to 12 handicapped persons every Friday morning at the Central Manor Horse Farm south of Mountville.

Carol Henkel, coordinator and instructor for the program, explains how riding can be beneficial to the handicapped. "They gain a mobility on the horse they don't have on the ground. It increases their sense of balance and they can focus on one fixed point."

Carol stresses that the warmth of the horse can be beneficial in helping tense inner leg muscles relax. She says there is a difference in some of the riders' walking ability when they dismount.

"It is great for their posture and great socially and psychologically. The horses and the rider interact with each other. Emotionally disturbed riders especially can relate to the horse," she adds. "Some are very nervous when they get on, but it only takes a little while for them to relax."

Mary Ann Ferro, co-instructor for the program, says, "A handicapped child is so used to coping with things and adapting and facing things like surgery that they can easily respond to this."

Carol says the most rewarding part of the program is "to see a child up there and smiling." She says it is important to make it fun for the riders so they look forward to it and want to do it.

The riders are not just learning to ride a horse: they also have regular exercises which are an integral part of the program. Carol explains, "We do the same physical therapy they would be doing in a physical therapy room. We get information from their physical therapist as to what type of exercises to do. The things they do on horseback offer some of the best exercises there are."

Riders are led through a series of "range of motion" exercises which includes arms, hands and legs. They work on posture, including doing sit-ups in the saddle. They learn to stand in the stirrups and they learn to walk the horse using correct body commands. There are also frequent games, such as walking relay games and throwing hoops over a target.

Mary Anne pointed out that the exercises and working on the horse helps the riders relax both mentally and physically. "We concentrate on their strengths as well as their problems. The exercises are a gradual, logical development of certain things."

Learning to pick up the reins and learning to ride in circles helps in coordinating hands and legs, for instance. Some of the riders learn to trot their horses. Individual sessions are scheduled from 30 to 40 minutes.

Mary Anne says, "Sometimes you can see the payoff in the first session. All of a sudden there may be eye contact where there had been none. Many times you find an emotional awakening between the child and the horse, then with the aides, then with the instructor and then with the group as a whole. Kids who won't exercise at home can be coaxed into doing it if they are told that they can ride a horse better if they work at home."

There are about 47 volunteer aides registered to help with the program, but Carol says, "We can always use more." Many young people are available through the summer, but not when school is in session. The volunteer schedule is coordinated by Dick Lefever, 1615 Eshleman Hill Road, Willow Street.

The aides are an important part of the program because they not only walk along with the horse, with one leading and two balancing the child, they also talk and joke with the rider, often playing a big role in relaxing them and encouraging them. Carol noted that the aides do receive training, and some are more comfortable leading the horse while others are better suited to working directly with the rider.

The idea of therapeutic riding has been underway for many years, with one of the first programs of its kind being developed by Mrs. George Hassler, Quarryville, in conjunction with the Lancaster Pony Club. Then 4-H joined with Easter Seals and continued the program at Quarryville for about four years. While Easter Seals' program goes on in Quarryville, the 4-H program is now en-

(Turn to Page C4)

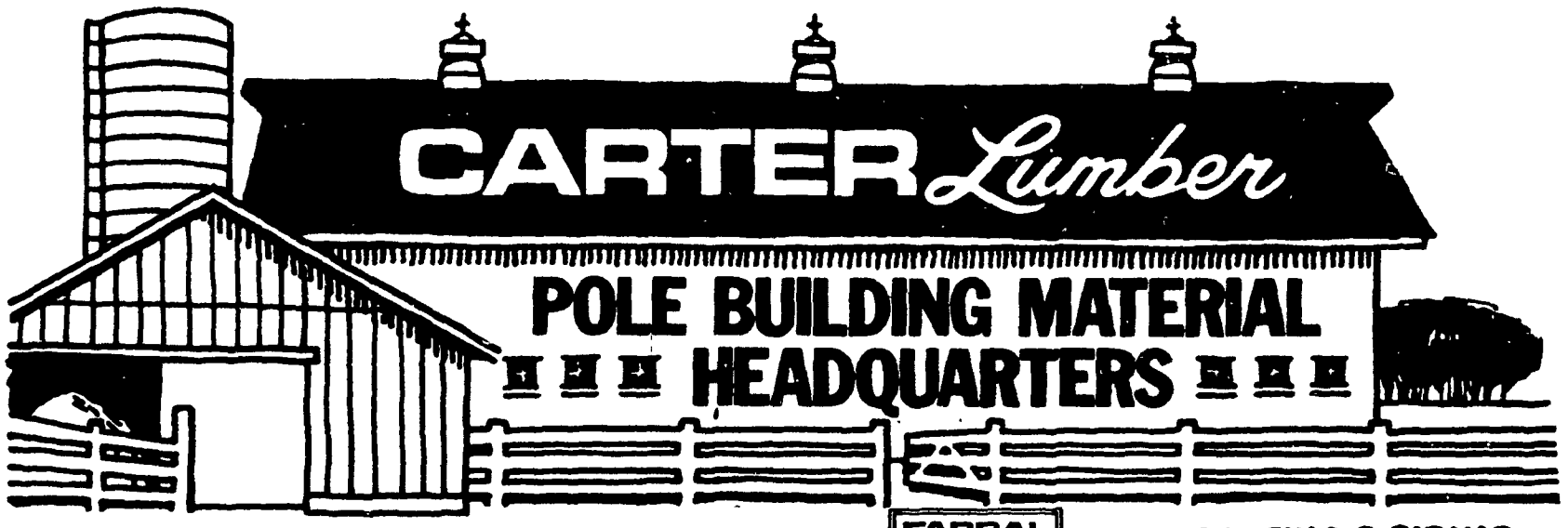
Ileana, a Lipizzaner of the Neapolitano dynasty, is one of two horses of the famous breed which are now being stabled at Mountville as part of the 4-H Club's therapeutic riding program.

Everyone is smiling at the completion of a successful exercise. From left are Instructor Carol Henkel, Aide Charlotte Wheat, Aide Janet Wheat, Rider Patty Bitts and Aide Sharon Ott.

Homestead Notes

Patty Bitts puts her horse through its paces as volunteer aides assist in leading and encouragement.

Belinda Enders, Charlotte Wheat and Debra Greider look on as Amy stretches as part of her riding therapy, a program using facilities at the Central Manor Horse Farm, Mountville.



DIMENSION LUMBER
ASSOCIATION GRADE STAMP

	8'	10'	12'	14'	16'	18'	20'
2"x4"	1.37	2.06	2.47	2.86	3.38	3.92	4.36
2"x6"	2.47	3.09	3.71	4.33	4.94	5.98	6.64
2"x8"	3.35	4.19	5.02	5.86	6.70	7.78	8.64
2"x10"	5.20	6.50	7.80	9.10	10.40	12.00	13.33
2"x12"	6.64	8.30	9.96	11.62	13.28	15.30	17.00

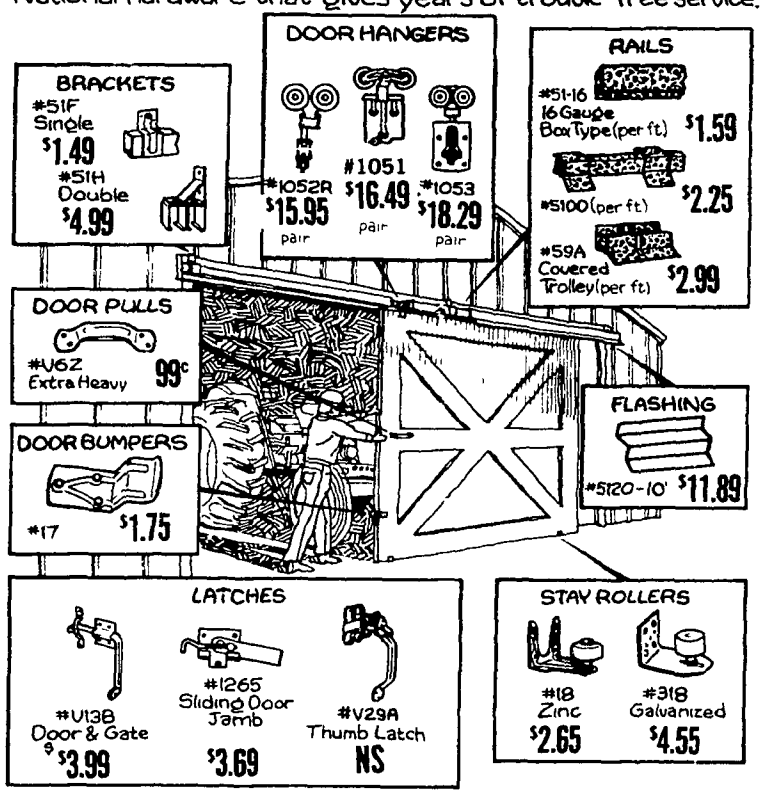
2x6 Center Match Wolmanized Boards

8'	10'	12'	14'	16'
3.65	4.59	5.49	6.39	7.29

SQUARE BARN POLES
Wolmanized Treated

	10'	12'	14'	16'	18'	20'	22'	24'
4"x4"	5.59	6.79	7.95	9.59	—	—	—	—
4"x6"	—	10.35	12.25	14.39	18.45	21.49	—	—
6"x6"	—	15.49	18.35	21.59	28.35	32.59	38.75	44.95

National BARN DOOR HARDWARE
Carter Lumber stocks a broad line of quality controlled National hardware that gives years of trouble-free service.



FABRAL CORPORATION METAL ROOFING & SIDING

LENGTHS	DOUBLE-RIB: ALUMINUM HI-STRENGTH ALLOY WIDTH 40" NET	DOUBLE-RIB: PAINTED STEEL 29 GAUGE WIDTH 32" NET	DOUBLE-RIB: GALVANIZED STEEL 29 GAUGE WIDTH 32" NET	1¼"-29 GAUGE CORRUGATED GALVANIZED WIDTH 24" NET
7'	—	—	6.83	5.15
8'	12.02	10.60	7.81	5.89
9'	—	—	8.79	6.63
10'	15.02	13.26	9.77	7.37
11'	—	—	10.74	—
12'	18.02	15.91	11.72	8.84
14'	21.02	18.56	13.68	—
16'	24.03	21.21	15.52	—
18'	27.03	23.86	—	—
20'	30.04	—	—	—
22'	33.04	—	—	—

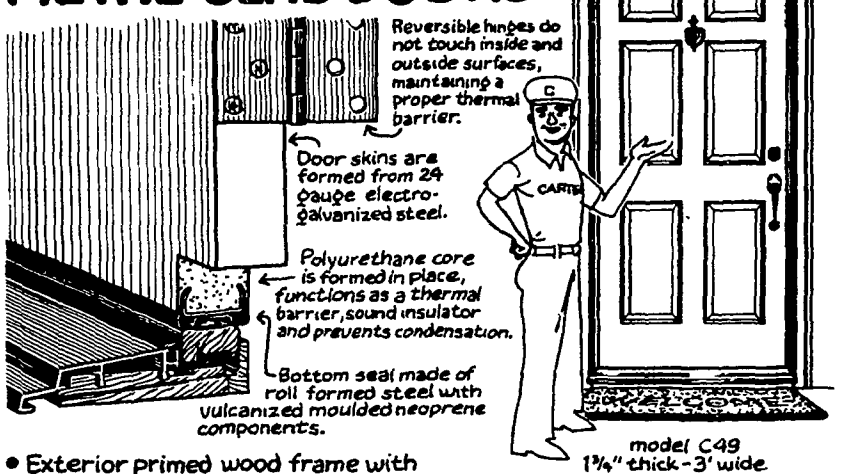
S4S YP WOLMANIZED
Ask for Carter's Current Low, Low Prices.

	8'	10'	12'	14'	16'
2"x4"	1.95	2.59	3.49	3.99	4.79
2"x6"	3.09	3.85	5.29	5.79	7.09
2"x8"	4.55	5.69	7.69	—	9.19
2"x10"	5.19	7.69	9.35	—	13.59

LANDSCAPE TIMBERS
CCA Pressure Treated.....3½"x4½"x8'..... $3.65

BARN SIDING
SPRUCE. 1"x10" 44c Lin. Ft.

PEACHTREE Pre-Hung METAL-CLAD DOORS

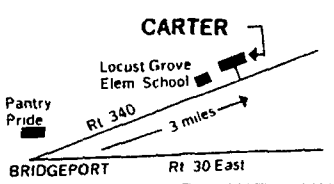

Reversible hinges do not touch inside and outside surfaces, maintaining a proper thermal barrier.
Door skins are formed from 24 gauge electro-galvanized steel.
Polyurethane core is formed in place, functions as a thermal barrier, sound insulator and prevents condensation.
Bottom seal made of roll formed steel with vulcanized moulded neoprene components.
CARTER

- Exterior primed wood frame with outside casing and adjustable sill.
- Steel faced and foam filled.
- Threshold is extruded aluminum and pre-finished oak, fully adjustable with thermal barrier.
- No combination door is needed.

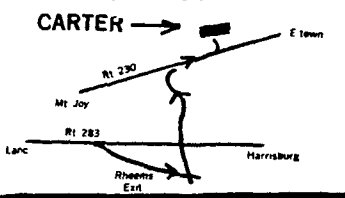
model C49
1¾" thick - 3' wide
$126.95
OTHER STYLES IN STOCK
Door Knocker, Lock and Handle not included.

OPEN 7:30 TO 5:30 — 6 DAYS A WEEK . . . . . DELIVERY AVAILABLE

2275 OLD PHILADELPHIA PIKE
LANCASTER, PA. 17602
3 Miles East on Rt. 340
717-397-4829 or 397-4820



RT. 230
ELIZABETHTOWN, PA.
1 Mile East of Elizabethtown
717-367-1886 or 653-8310



Riding program offers therapy

(Continued from Page C2)

tirely on its own. One reason for the change, according to Carol, is that the facilities at Central Manor Horse Farm are more centrally located for the riders.

Many of the handicapped riders are referred by United Cerebral Palsy which also donates use of a van to bring its own riders or other riders along the route. It will also bring others who come to the office. Other referrals come from the Lancaster Association for Retarded Citizens, a few from Easter Seals and an agreement is just now beginning with Intermediate Unit 13. Riders currently range in age from three to fifty.

Special equipment is needed for the program, including helmets for each rider and a special belt to allow aides to give the necessary support. Other equipment also helps the program, and a wheelchair ramp is now being constructed. Funds for this equipment come from donations but largely from funds raised during a special "ride-a-thon" held last year.

Carol states, "The horse is the real therapist and is the real hero of the program. It takes a special horse to work with the program." The horses used need special training to be comfortable around wheelchairs, crutches and braces.

So far the horses used have been horses which are boarded at the stable and are used for this program through the courtesy of the owners. The program pays partial boarding fees. Two weeks ago the program received a special boost when it received two of the world-famous Lipizzaner horses, donated specifically for the therapeutic riding program.

There horses come from Austria originally, although the two now stabled at Mountville were bred by Tempel Smith of Illinois. Smith had bred and raised about 500 of the unusual horses and upon his death his heirs chose to diminish the herd.

Carol is modest about the role she played in getting these Lipizzaners to Mountville, saying only, "It was just pure chance and luck." It was because Carol had formerly taken riding lessons from Karl Mikolka who later worked as a trainer at the Smith farm. When he heard some of the horses were to be donated, he contacted Carol who got the cogs in the machinery working by contacting the state 4-H office. Because of her efforts, Carol had the happy task of choosing which two of the first five delivered to Pennsylvania would come to Lancaster County. Eventually two more groups of five horses will come to Pennsylvania for use in therapeutic riding programs.

Why will these Lipizzaners be an asset to the program? Obviously, it will be terrific to have horses to be used only in the program, but Carol adds. "Their intelligence, their temperament, and their trainability make them ideal. Their gaits are smooth and they are easy to ride."

These Lipizzaners, while beautiful and graceful, have been broken only to lead, so the task of breaking them to ride will fall to Judy Westenhoefer, owner of the Central Manor Horse Farm. She is clearly delighted by the prospect. "I'm excited. They are a fairly rare breed, and not many people have seen them. It will be a real thrill to take them from an unbroken state. I'm really looking forward to it."

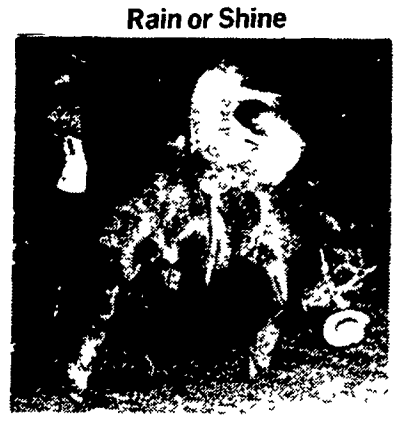
She and Carol agree that it will be at least three months before they will be ready to accept a handicapped rider. But Judy has her sights set even further into the future. "I plan to further their schooling in classical training. That includes dressage, piaffe and Spanish riding." She notes that this training takes years, not months.

Judy shares Carol's feelings about the breed. "They are very intelligent, sensitive and accept training well. I will concentrate on one horse at first."

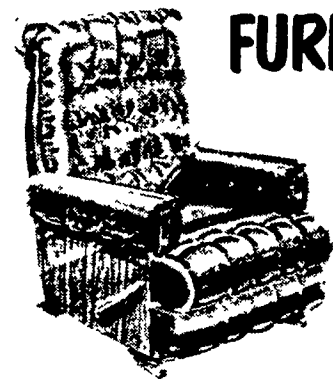
The Lipizzaners were originally bred near the small village of Lipizza in Austria with breeding stock imported from Spain and bred to the distinguished Karst horses. Eventually the stud was moved to Piber where it remains today. There are six stallion dynasties which still exist, including Pluto, Conversano, Neapolitano, Favory, Maestoso and Siglavy. Horses from each

(Turn to Page C5)

COWTOWN RODEO
EVERY SAT. NIGHT - 7:30 P.M.
Rain or Shine



At Cowtown on Route 40 Woodstown, NJ
(8 mi. E. of Del. Mem. Bridge)
Adults $4.00 Children under 12 $2.00
Group Rates Available - 609-769-3200



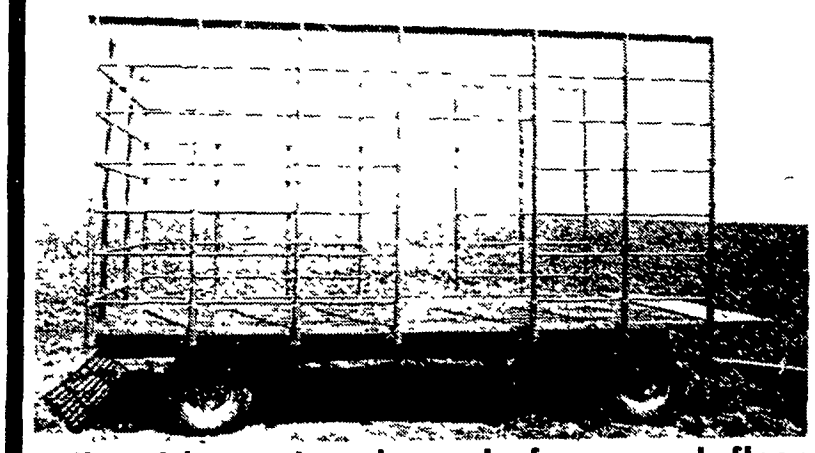
FURNITURE
NEW & USED

Recliners - living room suites, sofa beds, large variety of new bedroom suites in stock, dining room suites in oak, pine and maple, hutches, desks, bunkbeds, etc. Look for a few specials in new bedroom suites. Also good supply of Ashley wood and coal heaters.

SPRING AIR BOX SPRINGS & MATTRESSES - SOME GOOD USED

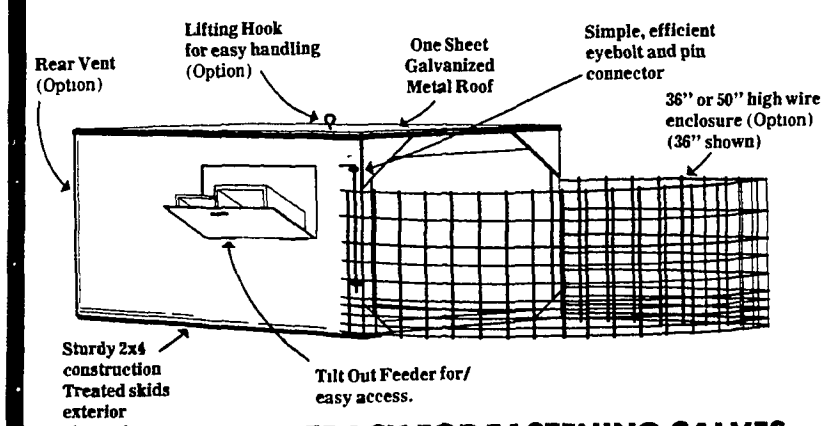
FISHER'S FURNITURE
BART, PA 17503
RT. 896 IN GEORGETOWN
Mon., Tues., Wed & Sat. 8-5, Thurs & Fri 8-9

CUSTOM BUILT HAY WAGONS



Built with steel racks, oak frame and floor.
Order now for early delivery.

Compare the Stoltzfus Woodwork Calf Hutch


Rear Vent (Option)
Lifting Hook for easy handling (Option)
One Sheet Galvanized Metal Roof
Simple, efficient eyebolt and pin connector
36" or 50" high wire enclosure (Option) (36" shown)
Sturdy 2x4 construction Treated skids exterior plywood
Tilt Out Feeder for easy access.

ALSO AVAILABLE: TRACK FOR FASTENING CALVES CHAINED TO CEILING OF HUTCH

Dealers: (Calf Hutches Only)

Adams County:
LIPPY & RINEHART SALES
Glen Lippy, Littlestown, Pa.
717-359-5793 or:
John W. Rinehart, Taneytown, MD
301-346-7326

Berks County:
JOE RUTH
RD #4133 Fleetwood, Pa. 19522
215-944-7571

Lebanon County:
UMBERGER'S MILL
Rt. 322, RD#4 Lebanon, Pa.
717-867-5161

Chester County:
ZOOK'S FARM STORE
Honey Brook, Pa.
215-273-2943

MFD. BY: STOLTZFUS WOODWORK
RD 2, Box 2280, Gap, PA 17527
717-442-8972

★ DEALERSHIPS AVAILABLE IN SOME AREAS ★

The BED & FURNITURE WAREHOUSE

40%-60% OFF All Stock

TWO WEEKS ONLY!!!
We are overloaded with living rooms & bedrooms. Our stock must be lowered. Hurry for best selections at tremendous savings.

Brand names you know & trust - Lane, Bassett, Serta, Sterlingworth, PeopLounger, Restonic, Spring Air, Lancer, Lock 1776, Cochrane, Americana & many more.

In addition 100's of recliner-wallhuggers, gun cabinets, hope chests, end table sets, bunk bed sets, rockers, sofa beds, wall units, lamps, youth groups, dining room & dinette sets, pit groups, desks & much more.

BEAT INFLATION WITH THESE PRICES

	Start at Reg.	Sale	Our Price
2 Pc. Living Room Suite (Herculon)	$609.95	$409.95	$238.00
2 Pc. Living Room Suite (Herculon)	769.95	589.95	398.00
2 Pc. Living Room Suite (Nylon)	809.95	609.95	418.00
3 Pc. Living Room Suite (Herculon)	869.95	619.95	388.00
3 Pc. Living Room Suite (Nylon)	1129.95	789.95	568.00
Sofa Bed (Sgl.)	369.95	239.95	178.00
Sofa Bed (Dbl.)	509.95	389.95	218.00
Sofa Bed (Queen)	609.95	449.95	248.00
5 Pc. Bedroom Suite (Maple, Pine)	709.95	489.95	298.00
6 Pc. Bedroom Suite (Oak)	769.95	509.95	388.00
Captain's Bed	319.95	249.95	148.00
Desk	189.95	129.95	78.00
4 Drawer Chest	129.95	89.95	48.00
2 Pc. Mattress Set (Sgl.)	169.95	129.95	66.00
2 Pc. Mattress Set (Dbl.)	209.95	149.95	78.00
Gun Cabinet (12 Gun Maple)	489.95	349.95	258.00
7 Pc. Dining Room (Trestle Table)	909.95	689.95	468.00

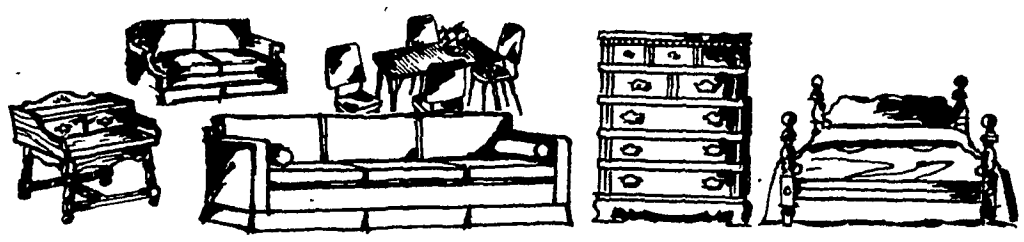
HRS: Mon.-Fri. 10 A.M. - 8 P.M. Sat. 10 A.M. - 4 P.M.
LAYAWAYS & TERMS AVAILABLE
OPEN JULY 4th - 10 A.M. - 2 P.M.

MANHEIM - MT. JOY EXIT ON RT. 283
RAPHO INDUSTRIAL PARK - BLDG. #3
717-653-8096

UNCLAIMED FREIGHT CO. AND LIQUIDATION SALES

LANCASTER STORE
3019 Hempland Road — 717-397-6241
HOURS MONDAY - FRIDAY 10 A.M. - 9 P.M.
SATURDAY 10:00 A.M. to 5:00 P.M.
Off 30 West By-Pass at Centerville Exit

YORK STORE
4585 West Market St. — 717-792-3502
HOURS MONDAY - FRIDAY 10 A.M. to 9 P.M.
SATURDAY 10:00 A.M. - 5:00 P.M.



See Us For All Your Home Furnishings - Name Brands And High Quality - Priced At Wholesale and Under - We Purchase Thru Bankruptcies, Store Refusals, Discontinued Merchandise - We Also Liquidate For Large Manufacturers - 2 Million Dollar Inventory or More.

Due to Decrease In Their Sales We Are Liquidating The Following Items For Manufacturer At Great Savings To You...

	Regular	Cash Price
Singles	$439.90	$159.95 Set
Doubles	$499.90	$189.95 Set
Queens	$589.95	$259.96 Set
Kings	$799.95	$369.95 Set

(Limited Offer First Come First Served 20 Yr. Warranty)

100 - Bar Stools, Pine, Swivel Seat w/Back... Retail $149.95 ..... $49.95

MANUFACTURER OVERSTOCK

12 - Kitchen Sets - Glass - Ped Table - 4 Chairs - Chrome & Uph... Retail $659.95 ..... $239.95

MANUFACTURER DISCONTINUED

12 - Oak Bedroom Sets - Headboard, Foot-Board, Triple Dresser, 5 Drawer Chest, 2 Nite Stands, Large Mirror...Retail $1229.95 ..... $429.95

25 - Bedroom Sets - Colonial Pine & Honey Pine Country - Large Hutch Mirror, Triple Dresser Headboard & Footboard, Nite Stand, Door Armoire

Retail $1379.95 ..... $639.95

Cocktail & 2 End Tables..Chrome & Glass ...Brass & Glass...Some w/Mirror Tops Way Under Wholesale...

20 - Pine End Table Sets... Formica Tops... Retail $249.95 ..... $109.95

36 - Double & Single Beds...Pine...Maple

Single...Retail $159.95 ..... $69.95

Double...Retail $189.95 ..... $74.95

Rails Extra...Retail $21.00 ..... $8.50

MANUFACTURER SPECIAL FOR LIQUIDATION

50 - Swivel Rockers Some w/ Foot Rest...Retail $349.95 to $509.95

..... $149.95 to $259.95

MANUFACTURER DISCONTINUED

36 - Dining Room Sets...Pine & Maple... All Wood...58" Hutch & Buffet...Oval Table w/Leafs...4 Side & 2 Arm Chairs...Retail $2389.95 ... $1049.95

125 - Bunk Bed Sets, Complete Pine & Maple... Retail $409.95 ..... $169.95

80 - Hide-A-Beds

Single...Retail $429.95 ..... $189.95

Double...Retail $649.95 ..... $249.94

Queen...Antron Nylon...Retail $1089.95 ..... $349.95

Love Seat, Early American Antron Nylon Print... Retail $869.95 ..... $269.96

140 - Bathroom or Bedroom Utility Stools, Wood w/Rope Seat (Liquidating For Mfg.) ...Retail $69.95 ..... $11.00

MFG. STOCK LIQUIDATION

4 Trailer Loads Living Room Suites, Sofa, Love Seat, Chair, Nylon Prints...Retail $2289.95 ..... $559.95

2 Pc. Sofa & Chair... Retail $1689.95 ..... $449.95

One Trailer Load 3 Pc. Early American, Antron, Nylon Prints, Sofa, Love Seat, Chair... Retail $1829.95 ..... $509.95

37 - Double Ped Desks...Pine & Maple...Retail $209.95 ..... $89.95

25 - Student Desks... Retail $189.95 ..... $69.95

130 - Chest 5 Drawers... Pine & Maple...Retail $169.95 .. $69.95

20 - Chest 5 Drawers... Walnut...Retail $129.95 ..... $49.95

STORE REFUSED SHIPMENT

250 - Lane Recliners...Sold at Wholesale Prices

MANUFACTURER OVERSTOCK

185 - Recliners...Wholesale & Under

Table Lamps...TV's...Stereos...Hope Chests...Dining Room Sets...Hutches... Corner Cupboards...Dry Sinks...Grandmother & Grandfather Clocks...Wholesale

200 - Gun Cabinets...Wholesale Prices

41 - Mattresses and Foundations, Headboard, Rails... Retail $309.95 ..... $109.95

15 - Rockers Factory Discontinued...Retail $159.95 .. $49.95

35 - Rockers Factory Mistakes ...Black Seat, Maple Backs ...Retail $229.95 ..... $59.95

191 - Swivel Seat, Padded, heavy Duty Bar Stools...Liquidating For Local Mfg...Retail $89.95 - $99.95

..... $25.00

Liquidating For Mfg. of Foundations And Mattresses 252 Coils & 312 Coils Same Price Your Choice

Single Sets...Retail $189.95 .... $69.95

Double Sets...Retail $249.95 ... $89.95

King & Queen Sets Too

17 - Bedrooms...Triple Dresser...Mirror... Chest...Headboard...Nite Stand...Retail $669.95 ..... $279.95

25 - Rd. Tables...Pine...4 Chairs...Leaf...Retail $389.95 $189.95

MANUFACTURER DISCONTINUED

72 - Maple & Pine Rockers ...Retail $159.95 ..... $49.95

Just Received...Washers, Dryers, Ranges, Refrigerators, Dishwashers, Freezers.

100's of Small Items On The Floor...Large Selection Of Tools...

Most Mds. full Warranty, Terms, Layaway, Closed Sunday

Not Responsible For Typographical Errors

Riding program offers therapy

(Continued from Page C4)

family maintain the specific characteristics of that particular family.

The Lipizzaners are well-known because of their superb performances in the famous Spanish Riding School in Vienna, whose aim is the cultivation of the classical equestrian art at its highest level. The school was named because only horses of Spanish descent were used in the training. Today only Lipizzaners carry on the tradition which dates from the mid-1500's.

Only stallions which excell in performance at the Spanish Riding School are used in breeding. Judy Westenhoefer believes that Tempel Smith maintained the integrity of the breed at his Illinois farm.

While the horses were an outright gift, keeping a horse is no small matter. Carol expressed appreciation to Dr. and Mrs. Harold Robbins who have agreed to pay the expense for boarding the horses, a large contribution which allowed the 4-H program to accept the horses and bring them here.

The excitement and glamour of having Lipizzaner horses used in the program cannot overshadow its primary purpose - to provide enjoyment and therapy for handicapped persons of any age.

Mary Anne articulates her enthusiasm for the program, "I enjoy taking something I love, like horses, and making them productive."

Taking the Lipizzaners and turning their fine innate abilities into a productive experience for the handicapped riders is the challenge now facing the program. All the volunteers are looking forward to the day when the Lipizzaners will be in use every Friday, using their skills and beauty to provide the thrill of a horseback ride to participants in the therapeutic riding program.

Take extra precaution when packing food

SOUTHAMPTON — With summer here, many of us will heed the call of the open road and either go camping or take an auto trip.

Whether it is a long or short trip, says Dairy Council Inc., Southampton, it is especially important to remember how to plan and pack take-along food items.

A simple guideline to follow is: if a food must be refrigerated at home, it must be kept cold outside the refrigerator.

Some foods might cause problems: pre-cooked foods; uncooked meats, fish and poultry; and anything containing eggs and dairy products.

Keep all these foods at 40 degrees or below until time to serve them. For long trips, an ice chest is preferable because a cooler doesn't provide as much insulation. An ice chest is a metal or heavy plastic container with a tight-fitting lid. A cooler is made of plastic foam.

Pack perishable foods last. Take them straight from the refrigerator to the ice chest. You can pack foods in crushed ice or "canned ice," a non-water liquid that can be frozen ahead of time, then placed in the ice chest. This item gives off no moisture as it melts, and it can be refrozen.

You can freeze meats or poultry and use them as ice blocks. If frozen solid, chicken parts will defrost in an ice chest in a day or two; ground beef and steak will defrost in a day.

To make packing easier, pack anything that might be damaged by water — in the chest or in the rain — in moisture-proof bags or containers. Empty cottage cheese cartons are excellent for this purpose.

If you want to take eggs along, another point to remember is to break the eggs into a plastic container, seal it and keep it cold. When breakfast time arrives, add milk and seasonings and stir in the container.

On a journey of several days, you should check the ice level each evening. Drain the water from the chest every night.

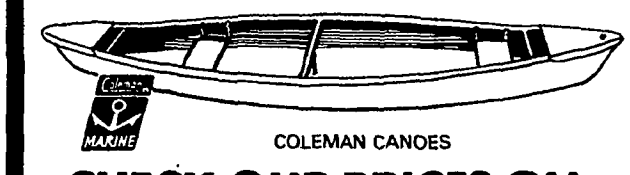
The only accurate way to tell if your ice chest is 40 degrees or below is to take along a thermometer.

Introducing The SCANOE!

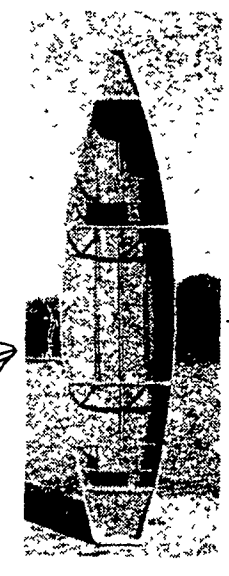
Coleman

CANOE SALE!

3 SIZES AVAILABLE: 13', 15' AND 17'



COLEMAN CANOES

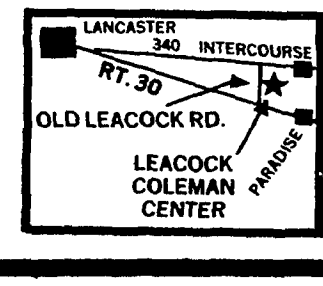


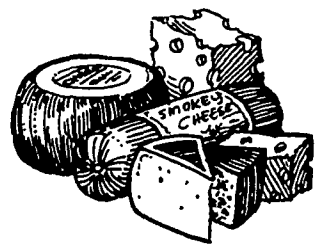
CHECK OUR PRICES ON ALL COLEMAN ITEMS

LEACOCK COLEMAN CENTER

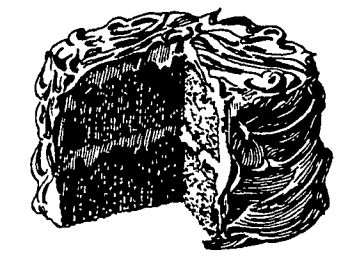
89 Old Leacock Rd.
RD 1, Ronks, PA

STORE HOURS:
Mon. thru Sat. 8 to 5
Tues. & Fri. - Til 8:30





Home On The Range



Pancakes, an early morning breakfast

A tasty way to make fruit part of a hearty breakfast is to serve it with pancakes and sour cream much as you would shortbread. Remember pancakes come in all shapes and sizes. Egg rolls (a Chinese dish) are nothing more than thin pancakes made of a batter of flour, cornstarch, eggs, water, and salt filled with various mixtures. Try pancakes, in any style, they're always delicious.

Although traditionally served at breakfast, pancakes and waffles appear at other times as well — around the clock. With crisp bacon or tasty sausages, pancakes and waffles are hearty enough for lunch and supper.

A pancake is a thin, fried cake. The term pancake usually describes a distinctive kind of batter, as in potato or strawberry pancakes.

But no matter what you call them, they all taste delicious. Try some of these recipes for the 4th of July, after a morning filled with nothing but sleep.

Jiffy Orange Pancakes

1 beaten egg
1 c. light cream
1 6-ounce can frozen orange juice concentrate
1 c. packaged pancake mix
orange syrup

Combine egg, cream, and 1/4 c. of the orange juice concentrate (reserve remainder). Add pancake mix, stirring to remove most of lumps.

Bake on hot greased griddle, turning once. Serve with warm orange syrup. Makes about 18 pancakes.

Orange Syrup

Combine 1/2 cup butter or margarine, 1 cup sugar, and reserved orange juice concentrate. Heat just to boiling, stirring occasionally. Makes about 1 1/2 cups.

Mary Martin, Bradford

Sour Milk Pancakes

2 c. flour
1 t. salt
2 T. sugar
2 t. baking powder
1/2 t. baking soda
2 eggs
2 c. sour milk or buttermilk
2 T. melted fat

Sift dry ingredients together. Beat eggs and milk and stir into dry ingredients. Add melted fat and stir only enough to blend. Fry on hot griddle.

S. Ander, Alburtis

Whole Wheat Pancakes

1 egg
1 c. buttermilk
2 T. salad oil
3/4 c. whole wheat flour
1 T. brown sugar
1 t. baking powder
1/2 t. soda
1/2 t. salt

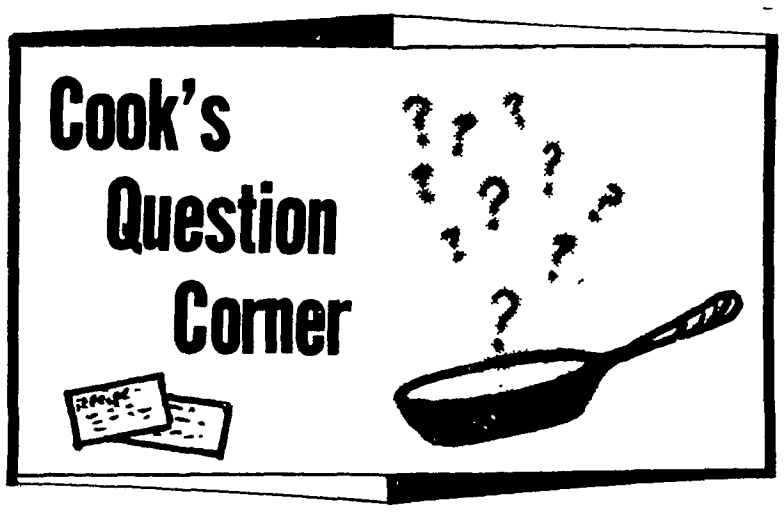
Beat egg, add rest of ingredients and mix well. Bake on hot griddle. Makes about 12 pancakes. Serve with honey or syrup.

Pauline Hurst, Newville

French Toast Waffles

1 beaten egg
1/4 c. milk
2 T. melted butter
1/8 t. salt
sliced bread

Combine eggs, milk, butter and salt. Cut sliced bread into pieces to fit a waffle iron, then coat bread well in the batter. Toast in a hot waffle iron.



ANSWER - Another answer comes this week for wine recipes, sent in by Mrs. Luke Martin of Shippensburg. Find them at the end of our recipes.

QUESTION — We are running pancake recipes this week, yet we have received no answers on how to make blueberry, raspberry or blackberry pancake syrup for Mr. Arnold Daly, Church Road, Crownsville, Md. Can anyone help?

Recipe Topics

July	
11	Peaches for Peach Month!
18	Bar-B-Q summer fun
25	Jams and Jellies
August	
1	Summer Salads
15	Tomato tempters

Buttermilk Waffles

1/2 c. butter
2 1/2 c. flour
1 t. baking soda
2 1/2 t. baking powder
2 T. sugar
1 t. salt
4 eggs, beaten
2 c. buttermilk
1 t. vanilla

Sift together dry ingredients. Add eggs, buttermilk, and vanilla. Beat till blended. Blend in melted butter. Bake on hot waffle griddle.

Swedish Pancakes

2 c. sifted enriched flour
1/2 t. salt
1 T. sugar
3 eggs
4 c. milk

Mix and sift flour, salt and sugar. Beat eggs well and combine with milk. Gradually add flour mixture, beating until smooth.

Use a special Swedish griddle containing several small molds or bake quickly in a greased, heavy, hot frying pan, making one large pancake at a time.

Spread with jam. Roll large cakes and dust with powdered sugar. Stack small cakes. Reheat and serve. Makes 14 to 16 large cakes or 24 to 30 small cakes.

Terry Smith, Millersville

Cottage Cheese Pancakes

2 eggs
1/2 c. sieved cottage cheese
3/4 c. thin sour cream
3/4 c. sifted enriched flour
1/2 t. baking soda
1 t. salt

Beat eggs, and blend with cottage cheese; stir in sour cream.

Sift flour with baking soda and salt. Add to egg mixture and beat thoroughly.

Let batter stand a few minutes before baking. Cook on hot, lightly greased griddle until browned, turning once.

Serve hot with butter and applesauce. Makes 10 to 12 pancakes 3 1/2 to 4 inches in diameter.

Buttermilk Waffles

1 3/4 c. sifted enriched flour
2 t. baking powder
1 t. baking soda
1/2 t. salt
3 eggs, separated
1 1/2 c. buttermilk or sour milk
1/2 c. melted butter

Mix and sift dry ingredients. Mix to a light batter with the egg yolks, which have been well beaten, and the milk.

Stir in melted butter. Fold in egg whites which have been stiffly beaten. Bake in hot waffle iron. Makes 8 waffles.

Mrs. Henry Miller, Indiana

Mashed Potato Pancakes

1 c. mashed potatoes
2 c. sifted enriched flour
1 t. salt
3 t. baking powder
2 eggs, beaten
1 c. milk
4 T. light corn syrup
1 t. nutmeg

Combine potatoes, sifted flour, salt, and baking powder.

Mix together the eggs and milk and stir lightly into the potato-flour mixture. Add corn syrup and nutmeg and beat well.

Bake on a greased griddle until cakes are brown on both sides.

Sarah Inch, Fredericksburg, Md.

Quick Russian Pancakes

3/4 c. sifted enriched flour
1/3 t. baking powder
1/4 t. salt
1/2 c. milk
1 egg, beaten
2 T. sour cream

Sift flour, baking powder, and salt together. Add remaining ingredients. Stir well.

Bake on greased griddle, making each pancake very small, about 1 1/2 inches across, and very thin. Brown on both sides, turning only once.

Serve with caviar, melted butter or sour cream. Makes about 30 pancakes.

Rebecca Weitz, Altoona

Swiss-Appple Cinnamon Pancake

1 c. sifted enriched flour
1/2 t. baking powder
pinch of salt
2 beaten eggs
1/2 c. milk
1 t. melted butter
3 large apples
sugar and cinnamon mixture

Mix and sift flour, baking powder, and salt. Mix with eggs, milk, and melted butter. Beat until batter is smooth.

Peel and slice apples. Saute in a little butter in 9 or 10 inch frying pan until apples are turning soft. Sprinkle lightly with cinnamon and sugar.

Pour batter over apples, smoothing it to edges of pan. Bake in hot oven (400 degrees) until golden brown. Serve very hot, sprinkled liberally with sugar and cinnamon.

Mrs. Michael Brown, Norristown,

Here we feature three recipes for wine contributed by Mrs. Martin, Shippensburg, for Cook's Question Corner.

Grape Wine

2—12 oz. cans frozen grape concentrate
4 c. sugar
1 t. dry yeast dissolved in warm water, about 1/2 c.

Mix all together well and put in gallon jug. Fill with water and stir well. Put toy ballon on neck of jug and poke a hole in the end with a needle.

Let stand for 3 weeks till balloon fills with gas and then becomes deflated. The wine is then ready to bottle. Do not move jug while it is fermenting.

Raisin Wine

Cover the bottom of a gallon jug with 1 inch raisins, 2 cups sugar, and 1 cake yeast. Fill jug with apple cider. Store in a warm place till ready.

(Turn to Page C8)

A lot more onions, celery, cucumbers, cabbage, broccoli, snap beans, melons plus 7 other food crops.

Every extra pound of top quality production is one more good reason to start with Bravo 500 fungicide early in the season. And stay with it all season long. That's the Bravo 500 formula.

Stick with Bravo 500 on a full and regular schedule and you'll get unsurpassed effectiveness and maximum disease control.

Bravo 500 protects against 45 diseases in 21 food crops.

So make Bravo 500 flowable fungicide your choice this season. All season. Because spray for spray. . .acre for acre, there's no more effective way to get bigger, better yields. And for a lot of growers, that's reason enough.

Bravo 500. Wherever healthy vegetables and melons are grown, it's the name that keeps cropping up.

Always follow label directions carefully when using agricultural chemicals.

Diamond Shamrock

AGRICULTURAL CHEMICALS DIVISION
1100 Superior Avenue
Cleveland, Ohio 44114

There are a lot of reasons for using Bravo®.

Ladies Have You Heard?

By Doris Thomas
Lancaster Extension Home Economist

ABOUT MILK, YOUR KIDS WILL LOVE TO DRINK

We never outgrow our need for milk. Even though our caloric needs and metabolic rates decrease as we get older, everyone requires the same nutrients needed since childhood.

Milk is a food packed with nutrients, exceptionally high in calcium. Since it also contains protein, riboflavin and other vitamins and minerals, you can use it to meet any of your nutritional needs without consuming too many calories.

Now is a good time to provide milk for your family. Milk production reaches a seasonal peak in June and will be in heavy supply, according to USDA marketing specialists.

Your need for milk changes with age. Children under nine need 2 to 3 servings of fluid milk or equivalent in foods rich in milk per day. From ages 9 to 12, children need 3 servings. Teens require 4 servings; pregnant women, 3 servings; nursing mothers, 4 servings; and adults, 2 servings.

Do you have trouble getting your children to drink milk? Keep in the coldest part of your refrigerator so you can serve it cold and fresh. Try some of the following recipes, either as breakfast treats or desserts.

TEMPTING PINEAPPLE MILK FREEZE: Use equal parts of crushed pineapple, vanilla ice cream and milk. Mix well and chill until firm. Serve with a spoon and a straw.

ORANGE EGG NOG: Stir ¼ cup frozen orange juice into ½ cup chilled milk. Add a beaten egg and 1 tablespoon confectioners sugar. Top with grated nutmeg.

HONEY ORANGE MILK COOLER: Add 1 teaspoon honey to the orange egg nog mixture. Place in refrigerator until icy cold. Serve with a slice of orange perched on the rim of the glass. Be sure to use only clean, uncracked eggs for making egg nog.

PEPPERMINT MILK SHAKE: Add crushed peppermint stick candy to chilled milk. Place in refrigerator until candy is completely dissolved. Add more milk if desired. Pour into glass and top with scoop of ice cream and shaved sweet chocolate.

WILL VITAMIN SUPPLEMENTS REDUCE STRESS?

Stress is not merely nervous tension but the response of the body to any demand made upon it. Stress may be pleasant or unpleasant; what defines it as stress is that it places a demand upon the body for readjustment or adaptation.

Many people take vitamin and mineral supplements to help their bodies respond to stress. It is known that blood levels of vitamins change in response to stress. Little is known, however, about the effect of having an argument on, for example, vitamin C requirements because most stress research has been done on persons suffering from burns or other severe physical trauma. The change in blood levels often reflects a change in storage site, not an actual deficiency. Some researchers believe that supplementation carries a greater risk of harm than benefit.

We cannot avoid stress completely; in fact the complete absence of stress is death. However, we can learn to lessen stress to the point where it is stimulating and not disease-producing. We must learn what is and is not worth fighting over in our lives.

Home on the range

(Continued from Page C6)

Dandelion Wine

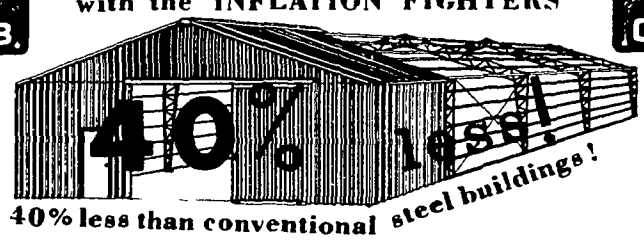
2 quarts dandelion flowers
4 quarts boiling water

Let stand three days then drain and add:

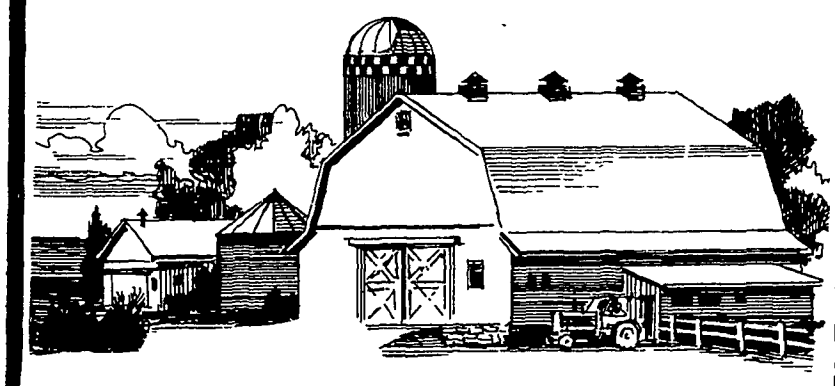
2 sliced lemons
4 pounds sugar

Let stand 8 days. Strain well and put into jugs or bottles. Do not make them quite full. Take rubbers and zinc tops so its does not blow tops.

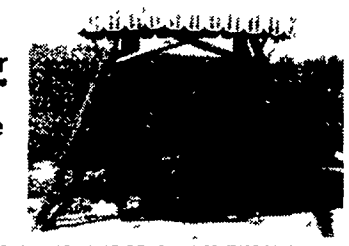
Mrs. Martin, Franklin County

SAVINGS on package, pier & erection COSTS
with the INFLATION FIGHTERS
FRB
CFB


PARTY CONSTRUCTION CO., INC.
1218 Steuben St. Utica, N.Y. 13501 315-724-5593

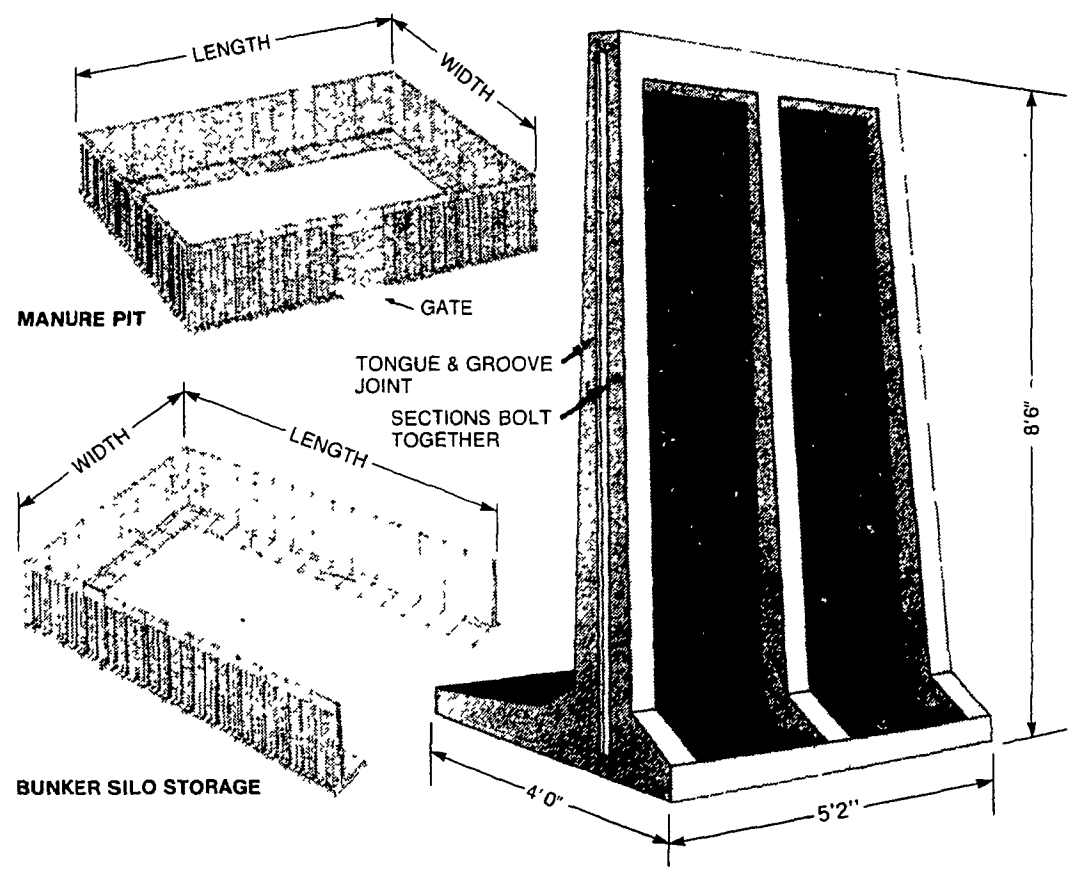
FARM LOANS?
We Take Care Of The Hands That Feed Us!

The way we look at it, the farmer is pretty much the backbone of America. And we're always ready to help him in every way we can
One of those ways might be with a farm loan.
And when it comes to farm loans, we're out to serve you like nobody else. We think you'll find us to be fast and friendly in helping you with your farm loan needs.
Besides, we're ready to help you on new farming opportunities. Maybe you need money for farm expansion. Or for new equipment. Maybe you just need money for your annual purchase of farm supplies
Whatever your needs, we'll be glad to help you every way we can.
So call us soon with your farm loan needs. We'll go to work for you right away Trying to get things done for you
And remember, we really mean it when we say, "We'll make you glad you deal with us."
"We'll make you glad you deal with us."
BALC
BROWNSTOWN AGRI LOAN CORP.
(Subsidiary of The Brownstown National Bank)
ROBERT N. ZOOK
President
Main & State Sts.
Brownstown, Pa.
17508
717-656-2951
Serving
Lancaster
And Lebanon
Counties

Patz
★ Barn Cleaners, Manure Pumps, Manure Stackers, Silo Unloaders, Bunk Feeders, Feed Conveyors
MARVIN J. HORST
DAIRY EQUIPMENT
1950 S. 5th Avenue, Lebanon, Pa. 17042
Phone: 717-272-0871

DOUBLE BENCH LAWN SWING
Redwood or Outdoor Wood, Wholesale and Retail

COMPLETE LINE OF REDWOOD LAWN FURNITURE
• GLIDER
• LAWN CHAIR & TABLE
• DOUBLE BENCH LAWN SWING
• PICNIC TABLE
• PORCH SWINGS
JONAS S. EBERSOL
1½ MILES NORTH OF BIRD-IN-HAND ON
2687 Stumptown Road
Box 461, Bird-in-Hand, PA 17505

Introducing to the Mid Atlantic Area
The Nitterhouse Upright Bunker Silo
Featuring a single component design for fast erection and completion. The sections bolt together and the tongue and groove creates a sealed wall surface.
The sections may be dismantled and re-located, customers may select any length or width in increments of 5 feet 2 inches.
In addition to silage storage, these upright units may be used as retaining walls or manure pits.
TONNAGE TABLE FOR 8 FT. SIDEWALLS*

LENGTH	30 WIDE	40 WIDE	50 WIDE	60 WIDE
60	323	432	540	646
70	376	504	630	753
80	431	576	720	862
90	485	648	808	971
100	539	720	900	1078
110	593	792	989	1187
120	648	864	1080	1296
130	688	936	1170	1376
140	755	1008	1260	1510
150	808	1080	1350	1616

*BASED ON LEVEL FILL WITH 45 LBS PER CU. FT


Nitterhouse
Concrete Products Inc.
Farm Products Division
Box N Chambersburg, Pa. 17201
717-264-6154

"Reach for a Peach" campaign begins

MARTINSBURG, WV — In 1980 the fresh fruit and vegetable industry spent millions of dollars in advertising and promotion efforts. The big spenders in promotion derived their monies from regulated grower assessments.

Although National Peach Council is funded strictly through voluntary assessments, they are reaching deeper into their pockets to help with a promotion campaign to inspire consumers to "Reach for a Peach" this summer.

In the next few months there will be an abundant supply of high quality peaches available to the consumer. National Peach Council felt it was time to give fresh freestone peaches a chance to compete for their share of attention in the supermarkets.

An urgent plea for promotion funds was sent to members of National Peach Council to help with this effort. The response has been encouraging enough for NPC to take the first step forward to make point of sale materials free to supermarkets to enable them to plan promotions for National Peach Month in July, and throughout the whole season.

The Board of Directors of NPC has declared July as National Peach Month and have asked all peach producing states to do the same. A special letter has been sent to 2500 supermarkets in cooperation with United Fresh Fruit and Vegetable Association informing them that July is National Peach Month.

The mailing included a letter, a consumer recipe leaflet that can be reproduced, and an order form for free point of sale material. This is the first time NPC has been able to make point of sale materials available free to supermarkets that request it. This includes full color banner streamers, price cards, and ad slicks.

Other promotion being done by NPC this season is the distribution of five food editor releases to state extension home economists for distribution to newspapers. Promotional materials such as t-shirts, jewelry, POP materials, recipe folders, cookbooks, and "Reach for a Peach" buttons can be purchased from National Peach Council.

For more information on the free point of sale materials available to supermarkets or an order form for other promotional items, write National Peach Council, P.O. Box 1085, Martinsburg, WV 25401 or call 304/267-6024 or 263-6161.

Rabbit conference coming

UNIVERSITY PARK — The 4th Regional Rabbit Conference will be held Friday and Saturday, July 10-11, 1981 at The Pennsylvania State University. Commercial growers, research scientists, and show herd owners from several states will share their knowledge of the rabbit industry.

Topics of this year's conference include: "The Oregon State Rabbit Research Center" and "The Nutrition-Disease-Management Connection" by Nephi Patton, Director of the Oregon Research Center; "Environmental Effects on Rabbits" by John Harkness, assistant professor of veterinary science at Penn State.

For a copy of the program and application for the conference, write to: Agricultural Conference Coordinator, 409 J.O. Keller Building, University Park, PA 16802.

DIAMOND CAGE SYSTEMS

THE SPACE SAVER - 4 HIGH STACKED

The Best Equipment For Converting Old Poultry Houses To Maximum Density

Thinking about making better use of your old poultry houses? Here's the answer

With Diamond's 4-High Stacked Layer Cage System, you can increase the bird density of an old stair-step cage house from 30,000 birds to 108,000 And that's without adding a single square foot of floor space The system 811 is just 73" high and 60" wide

If ceiling height permits, you can increase bird density even more up to 135,000 birds with the 5-High System 812 or 162,000 birds with the 6 High System 813

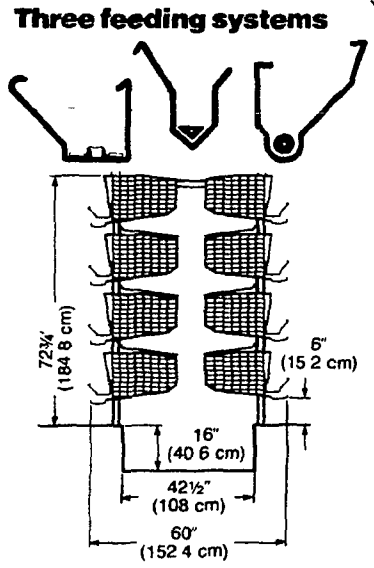
With new construction you reduce your over-all investment per bird by putting more birds in a building and utilizing the otherwise wasted vertical space

House Capacity, 4 High Stacked

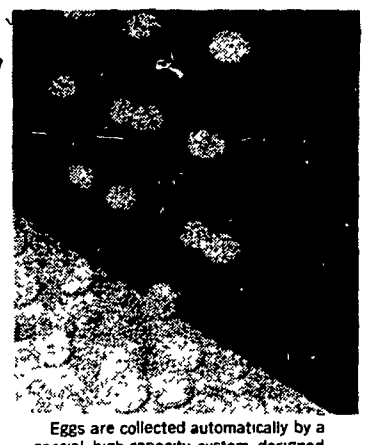
4 Rows - 200' - 28,800 Birds
4 Rows - 300' - 43,200 Birds
6 Rows - 400' - 86,400 Birds

The Diamond Stacked Layer Cage System is available with your choice of three feeding systems the Flat Chain, F-80 Deep "V", or Link Chain And three watering systems troughs, cups, or nipples Doors are located on front of all cages Installation is fast and easy

Three feeding systems



Manure is deposited on rust-proof, fiber glass manure chutes under each tier of cages and removed automatically by a Diamond manure removal system proven over 12 years



Eggs are collected automatically by a special high-capacity system designed for the Stacked System Plastic or woven fabric belts are available

Let Diamond take you higher than anyone else in the business, with the new Stacked Layer Cage System

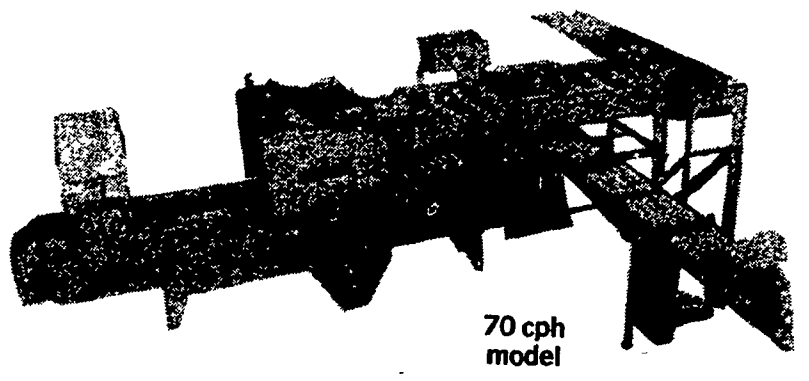
Super High House Density Means Lower Investment Per Bird.

For producers who want the maximum house density in new facilities or converted buildings, Diamond has developed the Stacked Layer Cage System

This new system is available for deep pit houses and houses with pit scrapers or flat concrete slab

ARE YOU HAVING EGG BREAKAGE AND CHECK PROBLEMS WITH YOUR EXISTING PACKER? CALL US.

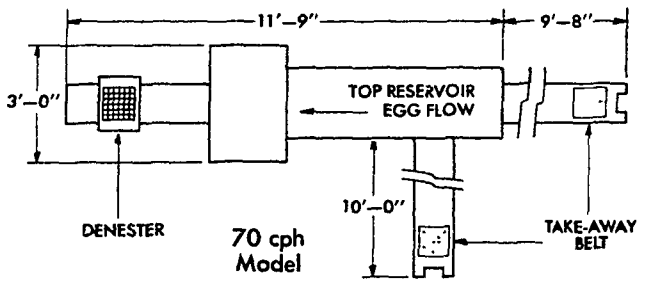
Diamond Automation's FARMPACKERS are...Eggscellent!



LET US SHOW YOU THE EGG PACKER YOU CAN BANK ON

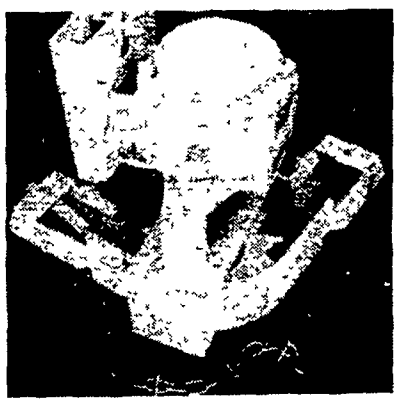
Eggsceptional quality!
You can bank on Diamond FARM-PACKERS. They're made by Diamond Automation.

THE NO. 1 PACKER IN THE INDUSTRY



DIAMOND FEEDING SYSTEMS

Your Choice of Four Automated Feeding Systems



Deep "V" F-80 Chain System

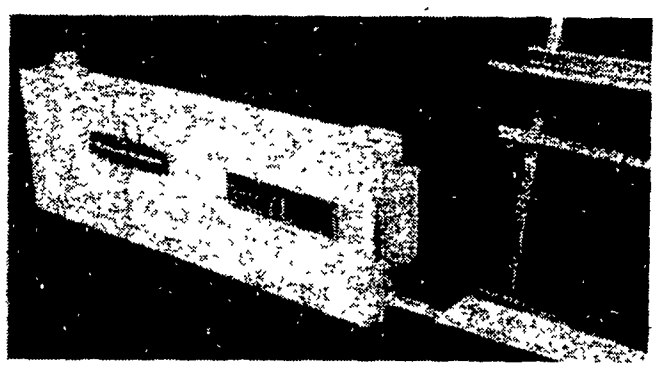
- Exclusive Diamond design.
- Keeps an even, fresh supply of feed in front of all birds.
- Automatic chain tensioning.
- Even heavily debeaked birds eat freely and safely from entire width of trough.
- Deep "V" trough saves feed.
- Chain is lubricated by feed to prolong life of chain and trough

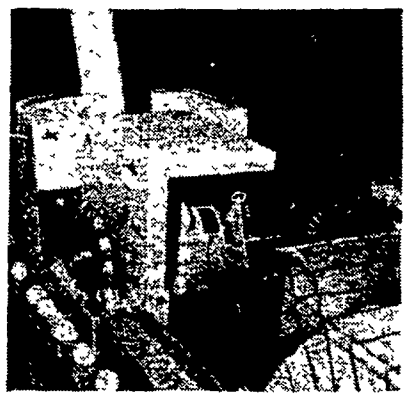
Exclusive Feedsaver® System

- The only truly controlled feeding system.
- Battery powered hoppers deliver a fresh, balanced ration to each bird
- Deep "V" trough saves feed.
- Each bird gets the ration you buy.
- Compensates for feed build-up...reduces billing-out.
- Reduces electric cost considerably.

Link Chain Tube System.

- Small, individual portions of fresh feed are carried through a covered channel and deposited in front of birds each time feeder runs.
- Birds can't pick at feed as it passes.
- Allows for higher feeder speeds.
- Carries feed up, down, around corners. One drive unit can power two levels of cages on short rows.





Flat Chain System

- Feed is carried on top of the low profile chain links. Feed is not ground or augered.
- Depth of feed in trough is controlled.
- Chain is lubricated by the feed to reduce wear.
- Widely accepted means of feeding reduces costly feed waste.
- Various chain speeds available — 20 to 40 ft./minute. Standard unit easily changed to either 20 or 40 ft./minute.

★ FULL LINE PARTS DEPARTMENT ★ WE SELL, SERVICE & INSTALL

EMHERR EQUIPMENT, INC.

Serving The Industry For Over 20 Years

RD 1, Rt. 272 S., Herrville Rd., Willow Street, PA
Phone: 717-464-3321

Betsy Stitt wears Blair County crown

ALTOONA — Betsy Stitt of Martinsburg was named Blair County's Dairy Princess at ceremonies held at the Altoona Sheraton Inn.

Betsy, daughter of Mr. and Mrs. Elwood Stitt, will be a senior at Central High School this fall. She has been active in dairy 4-H for nine years. She also serves on the 4-H judging team for Blair County.

This new princess also holds the title of vice president for her FFA club and was a member of the parliamentary procedure team.

Betsy plans to attend Penn State or Delaware Valley to major in dairy science. In the future she says she wants to own her own farm.

The Stitt family farms 150 acres and milks 80 Holstein cows.

Other winners in the Blair County contest were Barbara Bradley, named Alternate, and Bonnie Dougherty, named First Alternate.

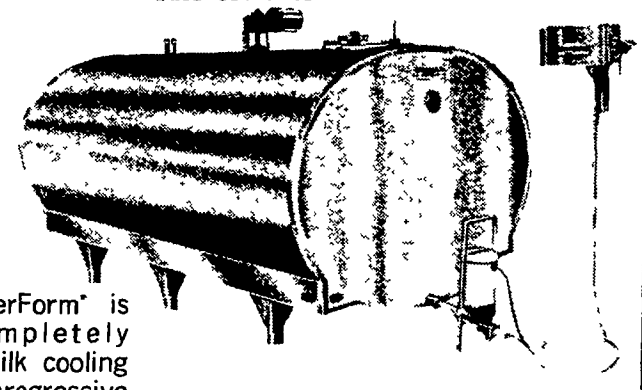
The 1980 Dairy Princess, Dottie Stonerook, presented Betsy the new crown.

Princess Betsy, daughter of Mr. and Mrs. Elwood Stitt of Martinsburg, sits on her throne after being named Blair County's 1981 Dairy Princess. She is flanked by outgoing princess, Dottie Stonerook and First Alternate Bonnie Dougherty, right.

JOIN 4-H

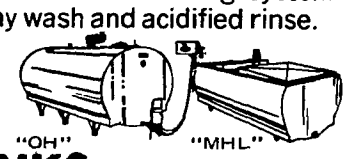
YOUR MILK QUALITY GUARDIAN...

MUELLER HiPerForm



Mueller HiPerForm® is the completely automatic milk cooling system for progressive dairymen. Durable HiPer-Form Model "OH" and "MHL" Milk Coolers feature large-radius corners and smooth stainless steel welds for easy cleaning. Cooler capacities range from 300 to 6000 gallons. With the flip of a switch, Mueller-Matic® Automatic Washing System cleans the cooler interior with jet-spray wash and acidified rinse.

Ask us for details on HiPerForm milk coolers.



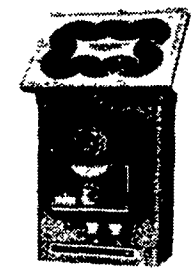
"OH" "MHL"

USED TANKS
300 Gal. & Up

FOR MORE INFORMATION, CONTACT:
MARTIN'S REFRIGERATION SERVICE
1122 Woodstock Road Fayetteville, PA 17222
Phone: (717) 352-2783
SALES & SERVICE

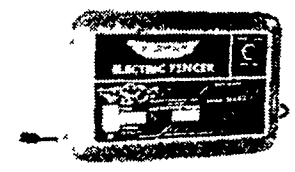
PARMAK PRECISION TRADEMARK OF QUALITY SINCE 1921
ELECTRIC FENCERS

PARMAK SOLAR-PAK, 6 & 12 Volt Bat. Operated
America's first solar-powered electric fencer Solar-Pak by Parmak eliminates the need of expensive battery replacement or inconvenient recharging For the first time you can have power line convenience in a battery fencer Solar-Pak will operate for 21 days in total darkness. Weatherproof, outdoor model. Complete with sealed Gel battery. UL listed



6 VOLT: $144.95
12 VOLT: $249.95
w/out Panel: $74.75
The Magnum 12 Volt model is a solid state Electronic Fencer, equivalent to the MII Electric Model

PARMAK MULTI-POWER MARK II (Model M11)
110-20-V. AC Operation
The second generation Mark II fencer Designed for maximum output and energy conservation Completely electronic solid state fencer — no moving parts Shocks through wet weeds and brush — will not short out Greatest advancement in electric fencing in 25 years The fencer of tomorrow — here now! Patent Pending UL listed



ELECTRIC MODEL: $53.95

IF YOUR LOCAL DEALER DOES NOT HAVE IT, CONTACT:
PEQUEA BATTERIES
RONKS, PA 17572
Distributor & Warranty Station for PARMAK

AGRIHAULERS
by
Harrell Enterprises Inc.
FARM - UTILITY - STOCK
WAGONS & TRAILERS
Gooseneck or Tag-along
Check These Spring Prices:

STOCK TRAILERS
Closed Top - 2 Axle, Lights & Elec. Brakes.
16' Tag-along - 2165.00
18' Gooseneck - 3240.00

FARM WAGONS
8 ton running gear with 15"x8" rims with
8:55x15 6 ply 630.00
Truck Tires 880.00

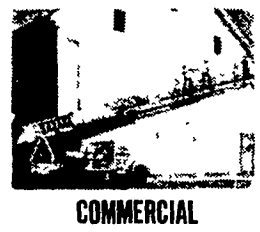
EQUIPMENT TRAILERS
18' Dove tail with fold down ramps, 3 axle, 9 ton cap., lights & elec. brakes.
Tag-along - 3718.00
Gooseneck - 4210.00

GRAIN DRYER WAGONS
14'x8'x5 8 ton cap.,
8:55x15-6 ply truck tires 2165.00

WAGON DRYERS
Single Wagon 1525.00
Double Wagon 1995.00

Agrifuels Equipment COMPANY
P.O. Box 32
East Greenville, PA 18041
215-539-8700

COMPLETE FARM PAINTING

INDUSTRIAL  RESIDENTIAL

COMMERCIAL

We Use Quality Paint
AERIAL LADDER EQUIPMENT
- Modern and Efficient Method
- Reasonable Prices
- Spray-On and Brush-In Method
- Sandblasting if Necessary

For Free Estimates Write or Call:
ESH SPRAY PAINTING
717-687-7007 or 687-8262
(C. Ralph Miller)
SPRAY-ON AND BRUSH-IN PAINTER
637 Georgetown Rd.
Ronks, PA 17572

Clearfield County crowns new Dairy Princess

GRAMPIAN — Ann Brink, daughter of Mr. and Mrs. Carl Brink of Irvona, was crowned Clearfield County Dairy Princess, June 6, at ceremonies held in the Grampian Community Building.

Brenda Morris, daughter of Mr. and Mrs. Thomas Morris was named Alternate. Michelle McClarren, daughter of Mr. and Mrs. Ralph McClarren was a participant as well.

Ann, 18, attended Harmony High School until her graduation in May. In high school Ann was president of her senior class and was a member of dairy and home ec 4-H for 10 years. This fall Ann plans to attend Altoona Campus of Penn State to major in animal bio-science.

The Brinks operate a 450-acre farm with a herd of 100 Holstein cows. They currently are milking 48.

The master of ceremonies for the evening was Bill Wise of Curwensville.

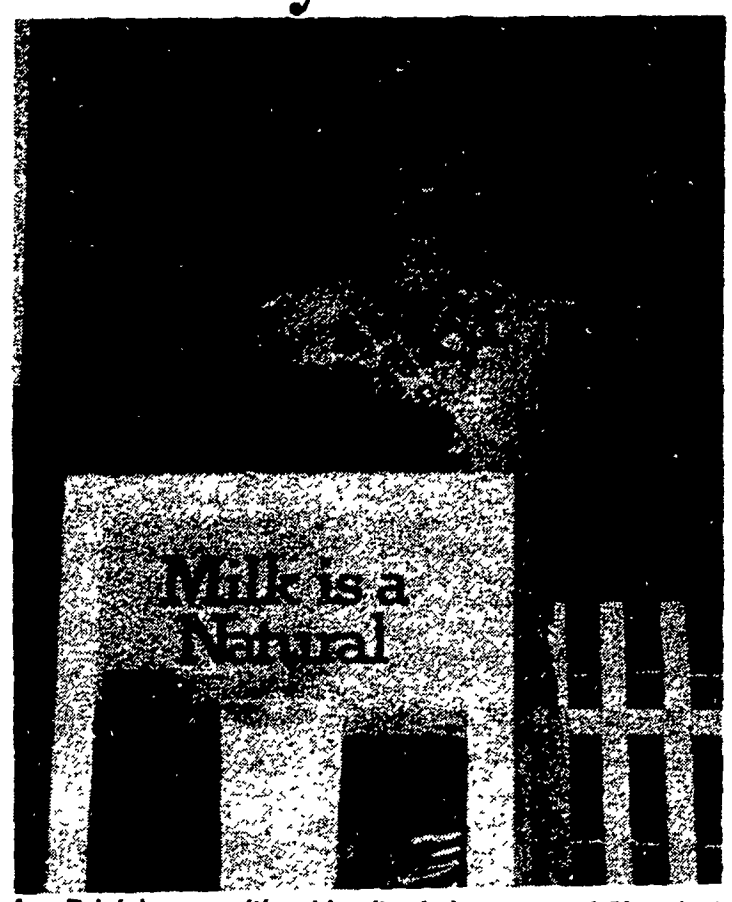
Lisa Wriglesworth was the entertainment for the evening. She played the guitar and sang her songs which she had written.

Lori Wriglesworth, the 1980 dairy princess, gave a speech about the activities of her year and thanked those who made her year possible.

Mary Ann Way presented gifts to each contestant and gave her thanks to those who took part in the pageant.

Miss Brink was then crowned the 1981 princess and was presented a gift of flowers and a scrapbook by the dairy princess committee.

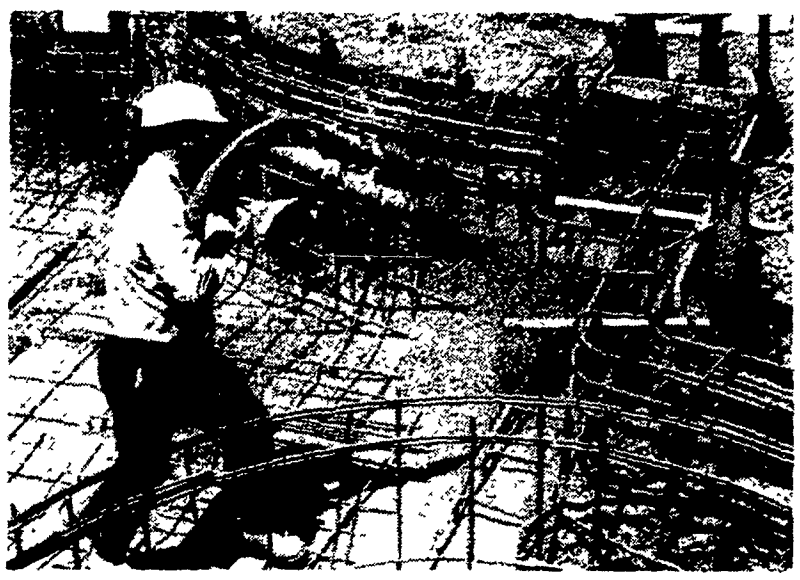
The dairy princess committee responsible for organizing the pageant and the evening festivities included: Mr. and Mrs. Orvis Gulich; Mr. and Mrs. Donald Way; Mr. and Mrs. Jeff Wriglesworth; and Mr. and Mrs. Frank Sankey, Jr.; and Mr. and Mrs. William Yaple.



Ann Brink beams with pride after being crowned Clearfield County's new Dairy Princess. She is the daughter of Mr. and Mrs. Carl Brink of Irvona.

June is dairy month

KEYSTONE GUN-KRETE CO.



CONCRETE SPRAYING SERVICE
A PROVEN PRACTICAL WAY OF APPLYING CONCRETE
- Repair Retaining Walls
- Strengthen Existing Masonry Walls
- Reseal Manure Pits
- Reseal Silos
- Trench Silo Construction

★ Also Concrete Pumping Service
For Information Call:
KEYSTONE GUN-KRETE CO.
43 S. Harvest Road
Bird-In-Hand, PA 17505
717-768-3641

TRIPLE H CONSTRUCTION CO.
14 N. Church St., Ephrata, Pa. 17522
We Specialize In Constructing Custom Farm Buildings...Poultry, Swine, Storage, etc... To Fit Your Needs & Specifications!
Contact Glenn Horst or Luke Hibshman At 717-738-2142

SADDLE UP!
To Better Equipment... Find It In Lancaster Farming's CLASSIFIEDS!

LOOKING AT FUEL ALCOHOL?
"IDEAL 500"
THE PLACE TO START
— WHY IT'S CALLED IDEAL —

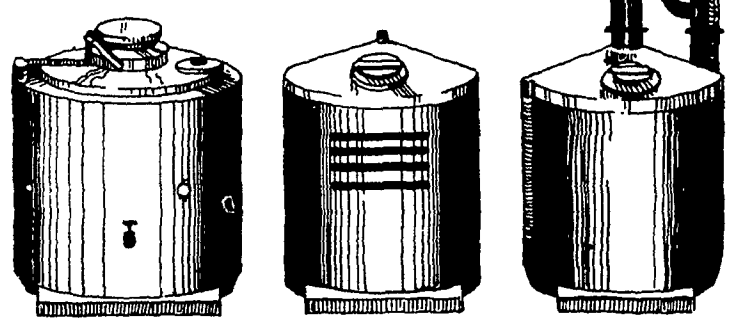
1. LOW INITIAL COST 2. PROVEN RELIABILITY
3. BASIC and PROVEN TECHNOLOGY
4. EXPANDABLE BUILDING BLOCK CONCEPT

The basic "500" system, operating on a part-time basis will produce from 3000 to 5000 gallons of high proof alcohol annually. Annual production can be increased to 100,000 gallons or better by adding components to the initial equipment and expanding the system to a continuous distillery.

FOR DETAILS and OPERATING DEMO. CONTACT:

Agrifuels Equipment COMPANY

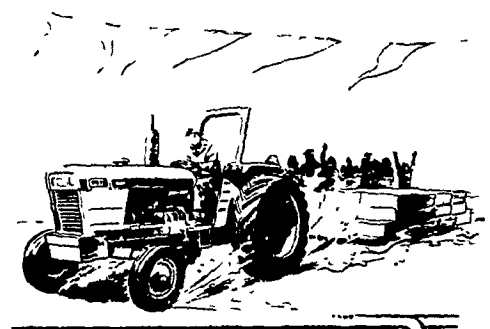
P.O. BOX 32 EAST GREENVILLE, PA 18041
(215) 539-8700



—REFUEL AMERICA—

TIN COOKIE CUTTERS
This 6-piece set includes angel, butterfly, antique car, ice cream cone, rocking horse & Xmas tree. All approx. 3" high x 1" deep 6 pc. set - $2.95 plus $2 postg. & hndlg. Catalog (Over 200 designs) $1 or FREE w/order.
H.O. FOOSE TINSMITHING
P.O. Box 37, Fleetwood, PA 19522
Pa. res. add 6% tax.

FRANKLIN CO. TRACTOR PULLERS ASSOC.



TRACTOR PULLING CONTEST
1981 Pull Schedule

MINI & 4 W.D.	BIG TRACTORS
July 10	* July 24
Sept. 4	July 31 Stock & Antique
* PULLS ARE PTPA SANCTIONED	* August 8

Starting Time 6:30 P.M.
Further Information Call 717-264-8631

Farm Women Societies

Lancaster Co. Society 12

Society 12 of Lancaster met recently at Safe Harbor Park for their annual picnic. Thirty-seven members attended.

Two new members were received. They are Elvina Murry, Conestoga; and Peggy Walluck, also of Conestoga.

Members voted to donate money to the American Cancer Society, the Dairy Princess fund, Mental Health, and Cerebral Palsy.

The next meeting will be August 15 at the home of Marian Glick, Millersville.

Lancaster Co. Society 22

Society 22 met at Hershey Farms in Strasburg recently for their June meeting. Members took a bus tour with Mrs. Lester Landis around the Amish Country.

After lunch, President Jane Houser called the meeting to order. Roll call was answered with "My favorite Lancaster County spot."

President Houser announced Societies 22 and 23 will go to Conestoga View on July 16. She also mentioned the various items that members could bring along as Bingo prizes.

Members were reminded of the upcoming county picnic on August 4. There was discussion on improving the attendance record of the working members. Nothing was finalized.

The Christian Children's Fund has given the Society a new foster child to support. This little girl is eight years old, is part Indian, and her name is Erma Yolanda Ordonez Lazaro.

The July meeting has been cancelled. The next meeting will be held at the home of Mrs. William Weller, 15 Mylin Avenue, Willow Street, Pa., 17584, in August.

York Co. Society 12

Eighteen members and two visitors attended the annual picnic of Society 12 held at Long Level Picnic Grounds.

Members made plans for the July meeting at the home of Mrs. Dean Tipon, Society 1, for Tuesday, August 4 at Rocky Ridge Park.

F.W.S. Calendar

Wednesday, July 8

York Society 9 meets with hostess

Berks Co. Society 7

The June meeting of Berks County Society 17 was held at Kauffman's Chicken Bar-B-Q Ranch. Thirteen members attended.

Members voted to donate $25 to the Eric Johnson Fund.

The next meeting will be held on July 29 at the home of Lillian Grajewski. It will be a family picnic.

Jessie Trout

York Society 7 meets at the Rocky Ridge Park at 6 p.m.

Thursday, July 9

Lancaster Society 21 meets for a day at the beach

Lancaster Society 14 meets at the Tinney Pavilion in Strasburg for "The Glory of Creation"

Saturday, July 11

Lancaster Society 6 meets with Mrs. Ray Hixon to hear Sonya Gish, an Elizabethtown Police Officer

Lancaster Soceity 27 meets for a walking tour of Lancaster

BOOTH INSULATION COMPANY

"THERMAL INSULATION SPECIALISTS"

Residential • Agricultural • Commercial • Industrial

SPRAY ON — BLOWN IN — FOAMED IN PLACE

1167 Snapper Dam Road
Landisville, PA 17538

Call Collect
717-898-2760

the ENERTECH 1500

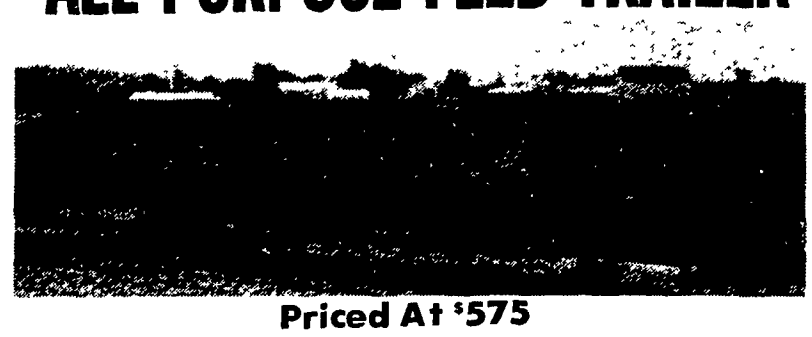
a beautiful way to save electricity

The Enertech 1500 plugsfree and renewable wind energy into your household electric system.

Send $1. for our 16-page brochure with details on sites, endurance tests, tax credits and more.

the stoveman
energy resource centers
458-8011
p.o. box 24, uwchland, pa 19480

ALL PURPOSE FEED TRAILER



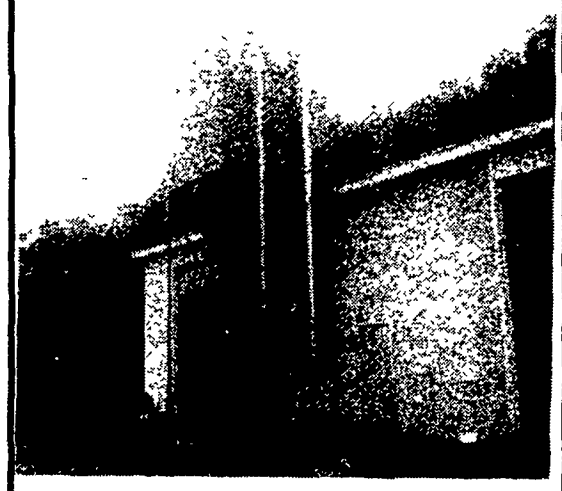
Priced At $575

- ★ All Steel Construction
- ★ 58' of feeding area
- ★ Equipped with: slide away hitch to prevent cattle from injury
- ★ Ideal for feeding steers, cows, heifers, etc.
- ★ Ideal for feeding hay, silage, grain, etc.
- ★ Easy to tow behind tractor, pickup, etc.

BARTVILLE WELDING SHOP
Rt. 1, Christiana, PA
(at Bartville) 17509

LEROY ZIMMERMAN
Rd 2, Box 314
Ephrata, PA 17522
717-859-3118

CUSTOM MADE FEED BINS FOR FARMS — FEED MILLS



- Made of 13 gauge Steel
- All welded seams
- Gravity Flow or Auger

Free Estimates

Also - Steel Roof Trusses for buildings - Portable Hog Buildings - Bucket Elevators - Grain Augers Distributors - Flow Pipes & Accessories

We Sell, Service & Install
Ph: 215-944-7808

STOLTZFUS WELDING SHOP
Owner - Samuel P. Stoltzfus
RD 1011, Dryville Rd.
Fleetwood, PA 19522

Here's What You Get For Less Than 15¢ A Week!

FARMERS: YOU KNOW THAT IT REQUIRES PROTEIN TO PRODUCE MILK
Hear an Alfalfa Program and decide whether or not to "Grow" or "Purchase" Your Protein
THURSDAY, FEB. 5, 1981
DONALD M. ROBINSON
Lancaster
Pheasants hunger on, cattle deaths

Market Reports!

- ★ **LATEST INFORMATION** from livestock markets and auctions of the East and Mid-West, including futures.
- ★ **OUR MARKET REPORTS** are received by phone up to 10 AM on Friday morning...just 2 hours before press time!

Our total farm coverage also gives you NEWS (including Dairy & DHIA Reports)... FEATURES...BEST BUYS ON PRODUCTS & EQUIPMENT...FREE MAILBOX MARKET...and much, much more!

At LANCASTER FARMING, we think we do a good job of keeping you informed...and we have over 39,000 paid subscribers who think so too!

Lancaster Farming

P.O. Box 366, Lititz, PA 17543
Phone
717-626-1164 or 394-3047

National sewing winners announced

NEW YORK CITY — Top winners in the country's largest sewing contest, sponsored by the National Grange, were announced in New York city this week. National judging was held at the New York headquarters of the Simplicity Pattern Co., a co-sponsor of the contest.

Mrs. Mary Buffington, Director of Women's Activities for the National Grange, revealed the names of the first place winners in each of the four divisions in the contest. Winners are in class A, adults, Mrs. Shirley Fomby, Mundelein, Ill.; class B, teens, Kathleen Yappel, Northfield Center, Ohio; class C, children's, Mrs. Irene Kay Hartung, Bangor, Pa.; and class D, boys and girls, Tammy Crowell, Anderson, California.

Irene Hartung won in class C with a dress she made for her 14-month-old daughter, DeeAnn. It is a red and white print with a smocked yoke, ruffled underskirt and matching bonnet and shoulder bag.

The first place winners in class A, B and C receive a trip to the National Grange convention in November in Spokane, Washington, where one will be chosen Best of Show and receive $1,000 from the National Grange.

All first place national winners receive a Singer sewing machine plus U.S. Savings Bonds and merchandise from Dritz/Scovill Sewing Notions and La Mode or Le Chic Buttons, co-sponsors of the contest.

Simplicity Patterns also awards a $500 scholarship to the first place winner in class B. First place winner in class D receives a t...sion set. Second and third place national winners are also eligible to receive cash and merchandise awards from co-sponsors of the contest.

Over 41,000 garments were entered in this year's contest. The competition is open to both members and non-members of the Grange. Local, county and state judging is held in May. Only first place state winners in each class are judged on the national level.

State Grange holds leadership conference

HUNTINGDON–More than 300 Pennsylvania Grangers attended the State Grange's Annual Leadership School here at Juniata College on June 23-25.

The purpose for the three-day conference was to train officers, youth and committeemen in effective leadership. Members participated in a variety of educational workshops ranging from public speaking to local Grange leadership. Many of the classes were conducted by guest lecturers in professional fields.

The highlight of the conference was a Leadership Banquet served at the college on last Wednesday. Karl K. Kettering, known for his inspirational talks to businesses, organizations and major league baseball teams, was the key speaker. He talked on, "Six Steps Up," a dynamic presentation on motivation and positive thinking. Kettering also gave six one-hour lectures on public speaking earlier in the day.

Awards were presented at the banquet to winners in the State Grange Sewing Contest, announced earlier. State Grange also honored Middleburg High School's (Snyder County) winning team in the Grange-sponsored Future Farmers of America Chapter Parliamentary Procedure Contest.

"This year's Leadership Conference was one of the best that the State Grange has ever had," commented State Master Charles E. Wismer, Jr. "We had a good group of workshop directors, a large turnout, and good feelings about future leadership in the Grange."

Jr. Hereford Association field day planned

CLARENCE, N.Y. — Scotchwater Farm, Clarence, N.Y., will host the New York Junior Hereford Association field day July 17-18.

Activities will begin on July 17 at 6 p.m. with a spotlight on performance junior steer and heifer show. A junior and senior showmanship contest also will be conducted.

On July 18, festivities will begin at 9 a.m. with a junior cattle grading and judging program.

Chip Carrier, American Hereford Association eastern field representative, will talk about the challenges facing AHA's second century. LeAnn Simon, American Junior Hereford Association treasurer from Tolstoy, S.D., will enlighten visitors with comments on the roles of juniors.

Two junior workshops are planned. These include fitting and showing demonstrations and preventive measures for pinkeye.

Bruce Tillapaugh, Erie County Extension Specialist, will conduct a hay and forage management seminar, including forage analysis and hay stacking demonstrations.

Peter K. Jackson, Scotchwater Farm manager, and the NYJHA invite the general public to attend this educational and entertaining program of interest for registered and commercial producers. The event will be staged at 7039 Salt Road, Clarence, N.Y.

Beat the Heat with Eggs

Fulton Grange 66

QUARRYVILLE — Fulton Grange No. 66 hosted the Lancaster County Pomona Grange visitation meeting June 22.

Fulton's lecturer, Mrs. Jesse Wood, welcomed visitors and presented part of the program on the theme "Occupations From Yesterday To The Future." Participants wore clothes that they would wear in their occupations.

Peggy Galbreath, a legal secretary for Armstrong World Industries, Inc., gave an interesting talk about her work for the past eight years.

Mrs. Charles Browning, a local self-employed beautician, told about her work, comparing techniques used when she first was in business and those used now, stating that a beautician must keep abreast with new hair styles and what the people want.

Mrs. Richard Maule, lecturer of Colerain Grange, conducted an audience participation game "Know Your Occupations" in which she named an implement and the answers told what occupation used it. Mrs. Jesse Wood led the group in singing "I've Been Working On The Railroad."

Dr. William Fredd gave an interesting talk on the subject "Outlook For Agriculture and The Family Farm." He touched on organic farming and compared production achieved with modern technology and machinery with the more traditional methods using graphs to illustrate.

The following contributed to an interesting exhibit of antique tools and implements and told what each thing was used for: Richard Maule, Harry Baker, Charles Browning and Mrs. Richard Edwards. The exhibit consisted of a bag holder, a hand-made shovel, hay knife, cherry seeder, honeysuckle and dogwood cane, a plow, hay fork, double trees, sheaf sickle, husking pegs, hand-made corn cutter, hay knives, grain cradle, straw rake, a double hay harpoon, broad axe, single bit axe and a mushroom knife.

Mrs. Jesse Wood concluded the program, giving a reading "A Farmer's Prayer."

Thomas C. Galbreath, Master, conducted the business meeting. The secretary announced that the 115th annual session of the National Grange will be held in Spokane, Washington, in November.

The Master reported that 30 people attended the volleyball party at the home of Mr. and Mrs. Edward L. Zug. In other business a donation was given to a Grange who lost their hall by fire.

The lecturer announced that the Women's Activities committee will be in charge of the program at the next meeting, July 13, when a member of the State Grange Women's Activities committee will speak. The annual picnic will be held July 27 on the Grange Hall grounds.

PARS Soil Service

Distributor of Liquid Calcium Delivered in Bulk To Your Farm

Call: 717-872-7342 or 717-367-2667

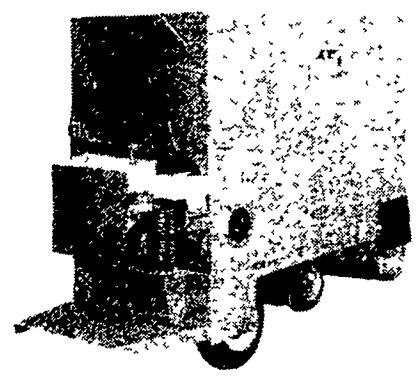
SERVING THE FARMERS FOR 108 YEARS

Each depositor insured to $100,000 FDIC (Federal Deposit Insurance Corporation)

HAMBURG SAVINGS and TRUST COMPANY

Hamburg, PA — Phone: 215-562-3811
A FULL SERVICE BANK

WIC MOTORIZED SILAGE WAGON WITH HYDROSTATIC SPEED CONTROL



A GREAT IMPROVEMENT ON EFFICIENCY

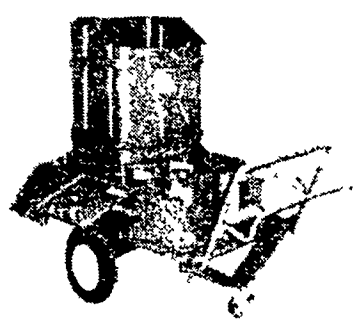
The NEW Hydra-static speed control gives you a choice of speeds from slow to fast. With a touch of the pedal the wagon moves forward or backward; release the pedal and it automatically brakes. You also have a regular feed discharge or a 40-inch high discharge from one or two sides. The WIC Silage Wagon is operated by gas or electric and available in 30-, 45- or 52-bushel sizes. With the 16-inch wheels it goes wherever you want to take it.

★ Electric of Gas Operated

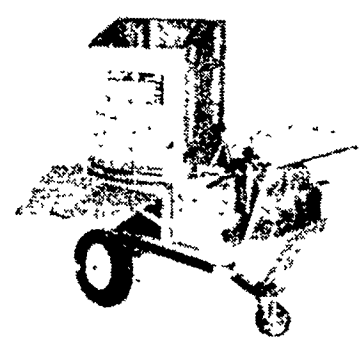
★ Regular Feed Discharge or 40" High Feed Discharge

A GREAT IMPROVEMENT ON EFFICIENCY

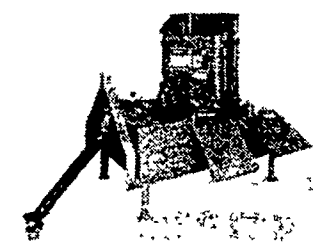
No Competitor Can Beat The Wic Choppers For Performance And Cost



ELECTRIC BEDDING CHOPPER
Wic also makes an electric 200 volt a c chopper or a 24 volt d c battery operated chopper including an automatic charger. These two models are equipped in the factory with a manual starter panel and are protected by fuses to diminish risk of accidents
Very quiet these bedding choppers are mostly used on small or medium sized farm As well as being mobile the 220 volt a c model can be installed stationary Motor 220 volt a c 3 h p 24 volt d c 21/2 h p



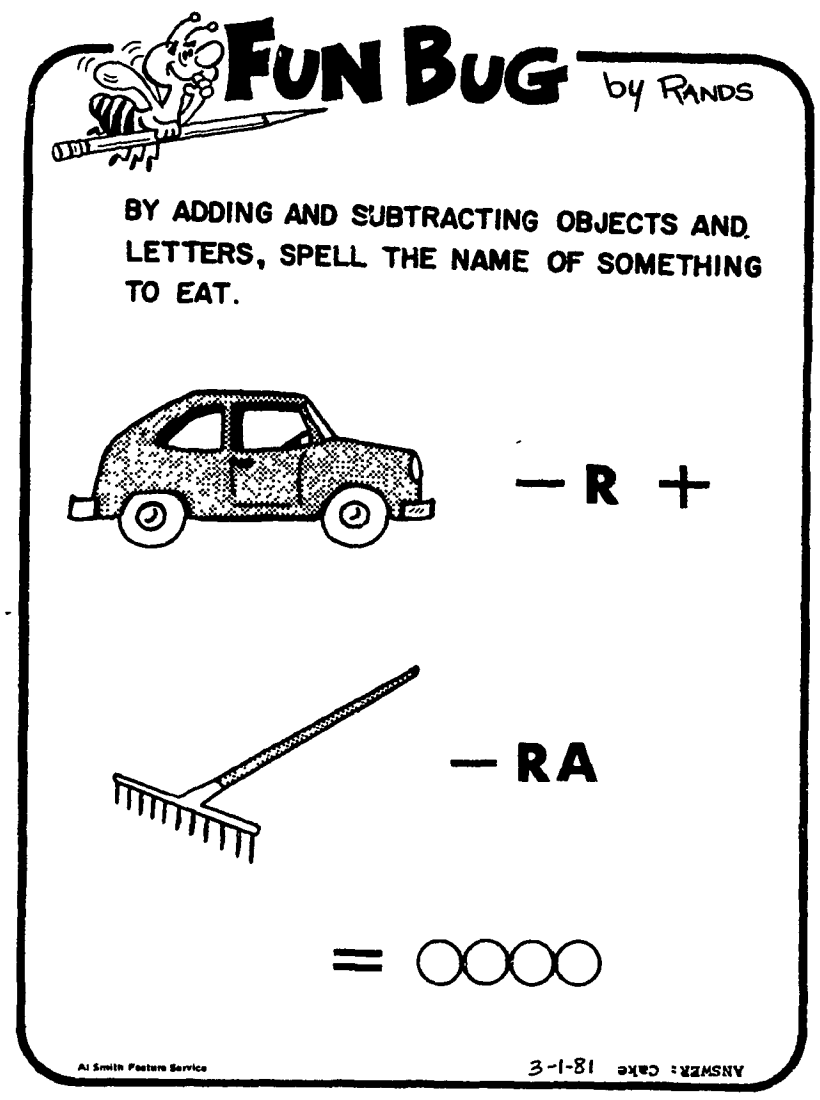
GAS BEDDING CHOPPER
The gas powered bedding chopper is the most popular on the market. It's operation is simple and it handles easily Equipped with a Honda 4-stroke gas engine, the Wic bedding chopper insures maximum out put while in use
Motor 5 7 or 10 h p, 4 stroke Honda
Starter 5 h p manual and 7 and 10 h p manual or electric start



POWER TAKE OFF BEDDING CHOPPER
Wic has perfected a three point hitch PTO chopper activated by the power of your tractor. Easy to install, it is ideal for free-stalls, or in strawberry fields for mulching purposes.

- DISTRIBUTOR - PAUL HORNING
R.D. 1, Stevens, PA 17578 215-267-7208

Kid's Korner



Says the back gorilla who wants to go out and play to the front gorilla, "Get out of my way." Replies the front gorilla who got to bed late, is still sleepy and stretching, "Let me alone. I'm still tired." He then rolls over and goes to sleep.

This is the wining caption sent in by Jason Martin of Wernersville. Our judge, picking from a stack of terrific captions, chose this caption to have the most appropriate thoughts for the gorillas. Second place went to Isaiah Glick of Lancaster who wrote, "Ah, why did we stay out so late last night?"

Singing toads evolve from legless 'fishy' tadpoles

One of the surest signs of spring and summer can be heard any warm evening at the edge of a pond or puddle: the surprisingly sweet trill of the toad.

Not only is the toad a better singer than many birds, but its metamorphosis from an aquatic tadpole into an insect-eating terrestrial creature in just two months is one of the miracles of nature.

Toad life is dependent upon the spring vocalizing. According to **Ranger Rick's Nature Magazine,** there are more than 200 different kinds of toads in the world, and each one sings its own mating song. The male toad inflates its throat sac like a miniature balloon and forces air through the vocal chords to produce a trill that can be sustained for up to half a minute.

The female toads, most of which don't sing, can't resist the males' songs. The females lay thousands of jelly-coated eggs in long strips, which the males then fertilize.

About four days later, tiny tadpoles emerge from the eggs and must now escape such enemies as fish, birds, and snakes, explains the National Wildlife Federation's monthly publication for children.

Tadpoles are equipped with gills which extract oxygen from the water. About one-inch in length, with rounded heads and long, wiggling tails, they look more like fish than toads. They feed on water plants, which they devour with file-like teeth.

Oak Toad

Gradually, the tadpole leaves its strictly aquatic life behind for that of a land-dwelling toad. The first signs of this metamorphis are two bumps that appear near the tadpole's tail. "The stumps slowly grow into hind legs," explains **Ranger Rick.** "Soon the front legs appear in the same way. The tadpole swims with its back legs now, as its tail begins to shrink."

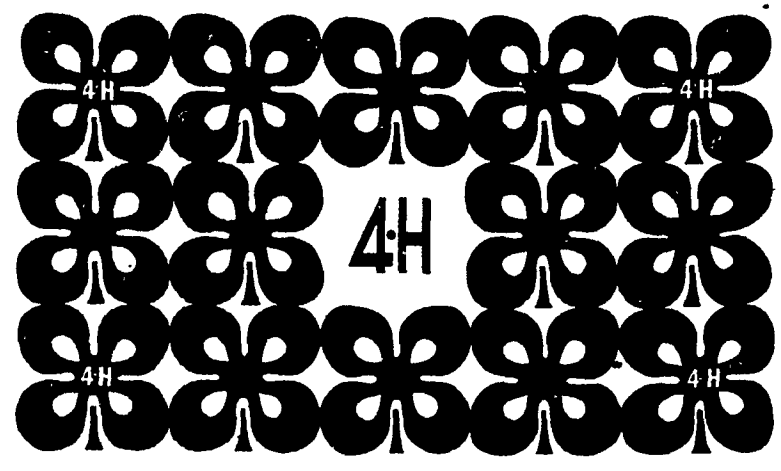
Scientists believe that the tadpole actually absorbs its tail for nourishment. As the legs develop and the tail shrinks, the tadpole also loses its gills and develops lungs for breathing air.

When the young toad crawls from the water, it has a voracious appetite. "It has lost its teeth and its taste for plants," says **Ranger Rick.**

"Its nibbling mouth has changed to a wide, snapping one with along, sticky tongue for catching insects and other small animals." A hungry toad is always a welcome sight in a garden, for they eat up to 10,000 insects in one summer.

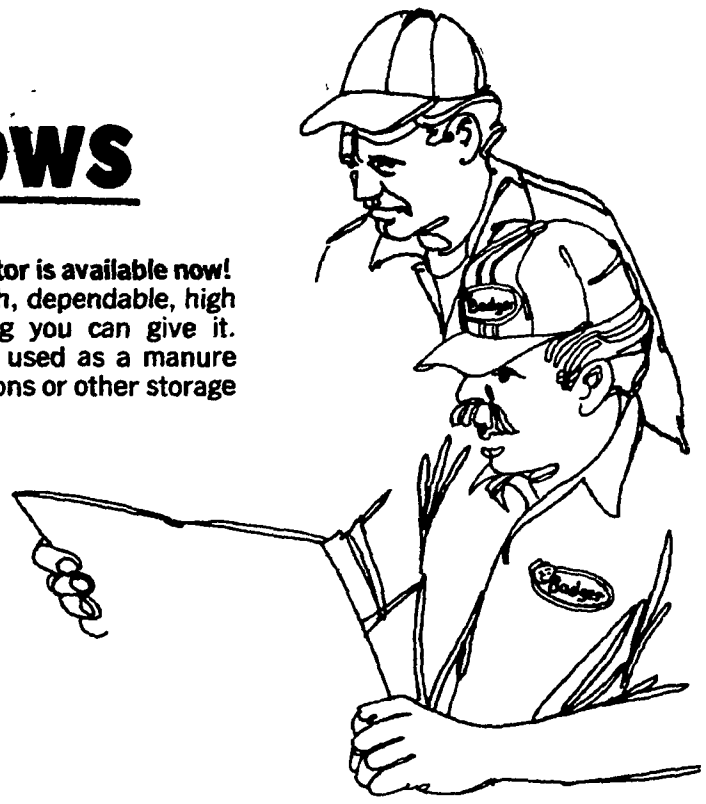
They range in size from the huge Colorado River toad, bigger than a human hand, to the petite oak toad, which barley covers a thumbnail and is the smallest found in North America.

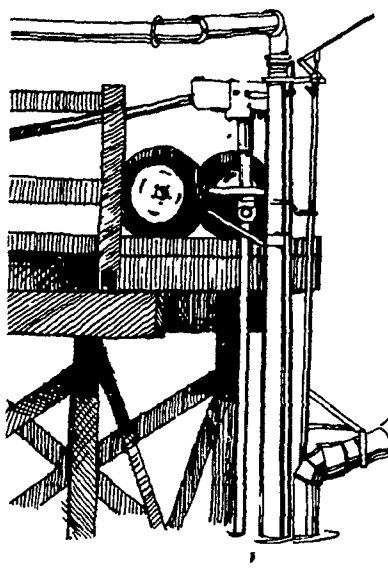
Toads do not return to the ponds where their lives began until they are three or four years old.



Badger

Talk to the man who knows



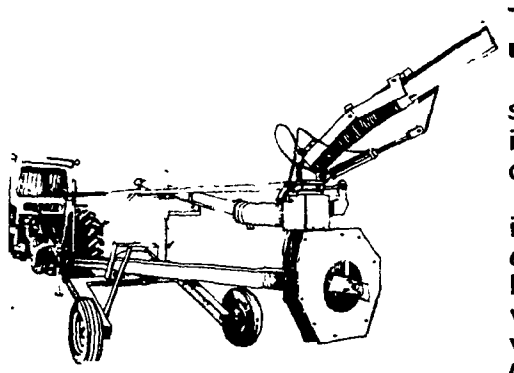


Pump...Agitate...Fill! The versatile Badger Northland Pump/Agitator is available now! The portable Badger Northland BN 103 is built for years of tough, dependable, high capacity performance. It's versatile enough to handle anyting you can give it. Designed to pump and agitate pits or lagoons, it can also be used as a manure transfer system for transferring manure from holding pits to lagoons or other storage facilities. Choose the gearbox that matches your tractor's horsepower and PTO RPM.

The BN 103 features an agitator nozzle which sweeps a full 300° for thorough agitation. Reaches all corners of the pit or lagoon.

Add to this the pitched blade of the "Souper-Charger" which moves material into the impeller for smooth, uniform high capacity pumping. The semi-cupped design of four paddles develops more pressure for mixing settled solids. Breaks up crust.

See your Badger dealer now. Ask him to show you how the BN 103 and other Badger manure handling products can add dollars and cents efficiency to your operation.



The Badger Souper-Trail Lagoon Agitator/Pump for long reach . . . fast agitation and fast fill.

Now you can pump solid or liquid manure from storage basins quickly and efficiently without the need for ramps or docks.

That's right. The Badger Souper-Trail Agitator/Pump is a powerful, rugged and versatile piece of equipment. It transports easily behind your tractor.

The Souper-Trail is easy to position and can be used in any depth lagoon. And its long reach and high capacity pumping allows for fast economic agitation of large manure basins. It will quickly fill even the largest manure tank.

Other features include a special chopper blade rotating ahead of the impeller housing. The heavy-duty hydraulic controlled spout breaks up large clumps and surface crust. Mixes settled solids.

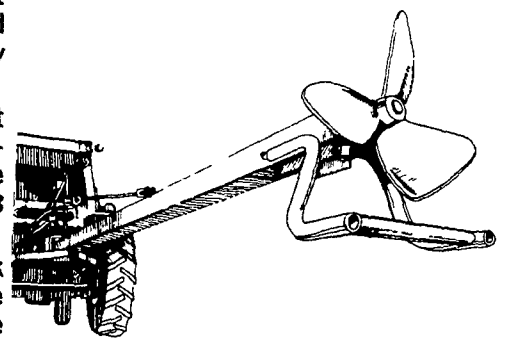
Your dealer has two Souper-Trail models available for use with either 540 or 1000 tractors. See him now and count on him for all your manure handling system needs.

No agitation job is too tough for the Souper Mix Blender!

Now you can quickly restore that heavily crusted and weed covered manure basin to a free-flowing slurry for easy pumping.

The Souper Mix Blender is built tough to last with rugged construction throughout. Features large agressive propeller with strong 3 point hitch.

See your Badger dealer now. Ask him for his ideas on how to achieve efficient profitable manure management in your operation.



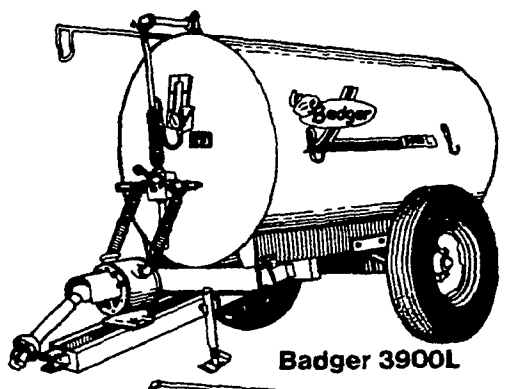
WAIVER OF FINANCE ON LIQUID MANURE TANKS & PUMPS TILL OCT. 1, 1981

The best built, fastest and easiest unloading spreaders money can buy!

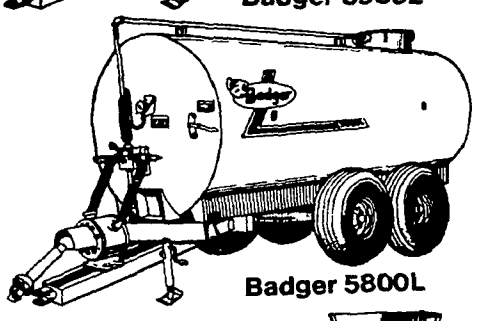
You convert to a liquid manure system to save time and labor and increase the overall efficiency of your operation.

You don't want to buy short when it comes to unloading and spreading equipment. And that's where the Badger **8700L**, **5800L**, and **3900L** vacuum tanks come in. These husky vacuum spreader tanks unload fast. Cuts field and tractor time. 8700L and 5800L feature rugged "walking tandems" that make spreading easier, even in rough fields. 5800L and 8700L tanks are also available in models with spreader capabilities.

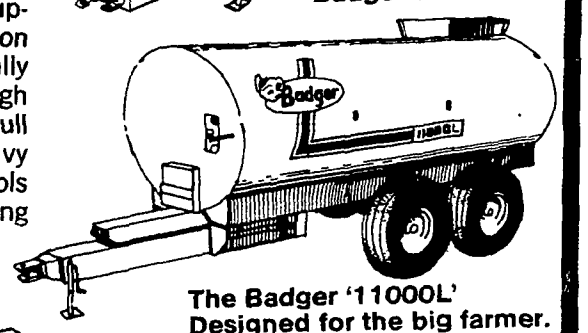
The Badger 11000L...for BIG jobs. Here's a tank with time saving capacity. 3000 gallons big, it means fewer trips with less labor. Supported by two pairs of large flotation tires, the Badger 11000L literally floats over plowed fields or rough roads. Other features include full length skid supports, extra heavy "A" frame tongue, hydraulic controls and a tractor actuated braking system.



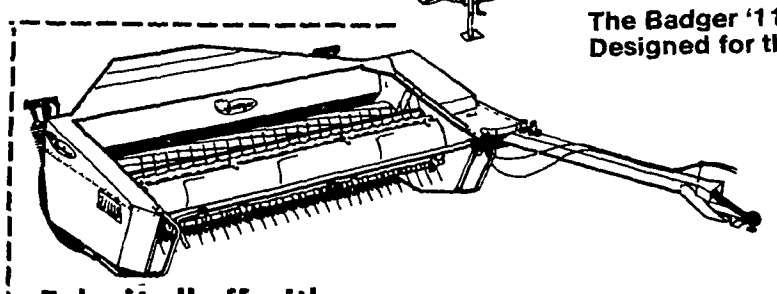
Badger 3900L



Badger 5800L



The Badger '11000L'
Designed for the big farmer.



Take it all off with a Badger Northland Mower/Conditioner!

Even in the toughest of conditions, the Badger Mower/Conditioner will perform its "clean cutting" duties like no other, without over conditioning.

SPECIAL IN SEASON WAIVER ON MOWER/CONDITIONERS TILL SEPTEMBER 1, 1981

Your Equipment and Service Professionals in this area are:

GRUMELLI'S FARM SERVICE
Mechanics Grove
Quarryville, PA 17566
(717) 786-7318

SHOW-EASE STALL CO.
523 Willow Rd.
Lancaster, PA 17601
(717) 299-2536

PIKEVILLE EQUIPMENT INC.
RD 2
Oley, PA 19547
(215) 987-6277

KNUD HERMANSEN
RD 2
York Springs, PA 17372
(717) 528-4762

CECIL DAIRY SERVICE
RD 1 Rt. 274.
½ Mi. South Rising Sun, MD 21911
(301) 658-6923

McMILLEN BROS.
RD 1
Loysville, PA 17047
(717) 789-3961

ROY O. CHRISTMAN
RD 1
Hamburg, PA 19526
(215) 562-7218

LLOYD E. KREIDER
RD 1
Cochranville, PA 19330
(215) 932-4700

MELVIN G. MILLER
RD 2
Spring Mills, PA 16875
(814) 442-8279

C. PAUL FORD & SON
RT 1
Everett, PA 15537
(814) 652-2051

MECKLEY'S GARAGE, MANDATA
Div. of Meckley's Limestone Products Inc.
RD1, Herdon, PA 17830
(717) 758-3915

JOHN BROWN
RR 1
Forksville, PA 18616
(717) 924-3492

RALPH KETTERER
Deep Run Road
Perkasie, PA 18944
(215) 766-8531

MARLIN W. SCHREFFLER
Pitman, PA 17964
(717) 648-1120

LEONARD WORK
RD 3
Brookville, PA 15825
(814) 849-3361

HONESDALE SPREADING SERVICE INC.
(Formerly Buckingham Dairy Supply)
505 Cliff St. Honesdale, PA 18431
(717) 253-2410

Northampton dairy club meets

EASTON — The Northampton County 4-H Dairy Club recently held its monthly meeting at the Easton 4-H center.

Plans were made to attend the Jacobsburg Fair, July 11. Members decided to run a milkshake stand at the fair.

For the meeting, Susane and Michelle Fulmer presented a demonstration on the pedigree of a bull.

July 6 will be a work night to prepare the 4-H center for the upcoming fair in August.

The next meeting will take place on July 13 at the farm of Ricky Welsh.

Franklin baby beef club meets

The Franklin County 4-H Baby Beef Club met Thursday evening, June 18 at the home of David and Paul Stratton.

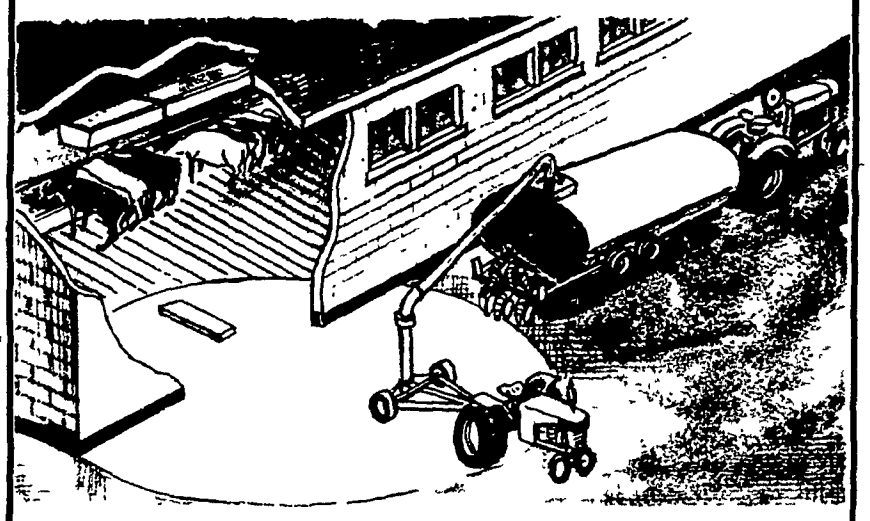
Steve Upperman, a recent graduate of Penn State, presented a fitting and showing demonstration for the 60 club members and parents attending.

The members will be attending the concession stand during fair week, August 17 to 22.

Franklin Co. sheep club forms

CHAMBERSBURG — The Franklin County 4-H Sheep Club was recently formed and elected officers. The officers are (from left) Zoe Wildeson, vice president; Marty Clemmer, reporter; Cindy Donough, president; James Martin, treasurer. Not pictured, Cathy Wildeson, secretary. The new club has 24 members and meets at the Franklin County Extension office.

UNDERGROUND LIQUID MANURE SYSTEMS

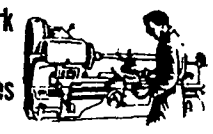


* Eliminate manure stacks for cleaner and neater appearance
* Eliminates breeding places for flies and insects
* Eliminates odor with underground manure storage

★ Above ground systems also available ★ ASCS APPROVED

MAR-ALLEN CONCRETE PRODUCTS INC.
RD 2, EPHRATA, PA 17522 PHONE: 717-859-3354
IF NO ANSWER 717-687-6732

Machine Work
Welding &
Farm Supplies
Hardware



D.S. MACHINE SHOP
3816 E. NEWPORT RD.
RD 1 GORDONVILLE, PA 17529
1 Mile East of Intercourse on Rt. 772
Write or Call: 717-768-8569
If no answer call: 717-768-3568

- Victor or Airco Cutting Torches
- Lincoln Welders
- Hog & Cattle Gates
- Custom Built High Pressure Washers
- Coal Fired Bucket-A-Day Stoves
- New & Used Structural Pipe

HIGH PRESSURE WASHING
OF POULTRY HOUSES AND VEAL PENS
BARRY L. HERR
1744 Pioneer Road, Lancaster, Pa.
Phone: 717-464-2044

CUMBERLAND COUNTY FAIR

Crafts, Exhibits, Amusements, Animal Rides, Demolition Derby, and more!

Entertainment and excitement for the whole family!

Tickets available at the gate.
Adults — $2.50 Children — $1.50

JULY 6-11 · FAIRGROUNDS
CARMEL ROAD · MILLVILLE

No Shell Game!

Your money will pile up faster than your eye will see ...with our high interest savings accounts! Make your move now! Come see us today about opening an account! You'll know you made the right choice!

THE FARMERS NATIONAL BANK OF QUARRYVILLE

SMALL ENOUGH TO KNOW YOU...
LARGE ENOUGH TO SERVE YOU.

TWO CONVENIENT SOUTHERN LANCASTER COUNTY LOCATIONS
★ QUARRYVILLE Phone: (717) 786-7337 ★ PENN HILL

An Equal Opportunity Lender • Member F.D.I.C. • Each Account Insured To $100,000

Champions at the Northampton sheep show are Michelle Stourse for champion market lamb and Andy Wagner for champion showman and ewe. The event was held June 21.

Northampton 4-H holds sheep show

EASTON — The Northampton County 4-H clubs held a sheep show recently, here.

Judge for the show was Carlton Huff from New Jersey.

The placements for the show are as follows:

Lt. Wt. Market

1. Dave Schultz, 2. Patti Ainsworth, 3. Willie Strouse.

Med. Wt. Market

1. Michelle Strouse, 2. Matthew Wagner, 3. Ramona Wagner.

Jr. Ewe Breeding Lambs

1. Dave Schultz, 2. Andy Wagner, 3. Cheryl Almer, 4. Ramona Wagner.

Sr. Ewe Lambs and Yearlings

1. Andy Wagner, 2. Dave Schultz, 3. Dave Schultz.

Heavy Wt. Market

1. Andy Wagner, 2. Ramona Wagner, 3. Cheryl Almer, 4. Dave Schultz.

Market Pairs

1. Ramona Wagner, 2. Dave Schultz, 3. Cheryl Almer.

Intermediate Show

1. Michelle Strouse, 2. Ramona Wagner.

First Year Showing

1. Patti Ainsworth, 2. Willie Strouse, 3. Matthew Wagner.

Senior Showmanship

1. Andy Wagner, 2. Dave Schultz, 3. Cheryl Almer.

TRITHION®

EMULSIFIABLE LIQUID
INSECTICIDE - ACARICIDE

Contains eight pounds TRITHION per gallon.

8-E

MOWING ALFALFA NOW!

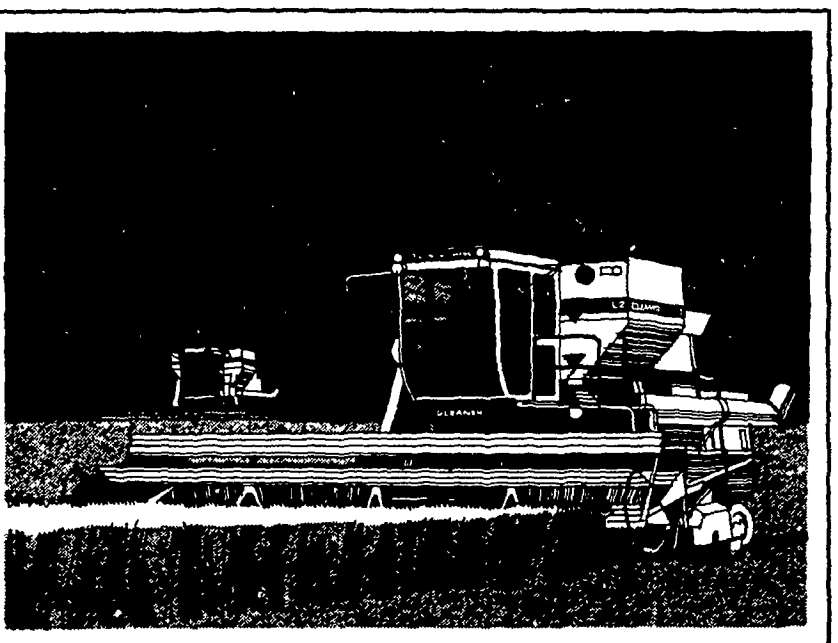
Control LEAFHOPPERS with Stauffer's TRITHION® 8-E...

Apply it as a stubble spray — no reason to wait for 4 to 6 inches of growth and leave tracks in your field.

Apply with water or liquid fertilizer.

Stauffer CHEMICALS

SEE YOUR LOCAL STAUFFER SUPPLIER



200-bushel capacity. Gleaner dependability.

The L2 *Gleaner* Combine from Allis-Chalmers Built with the 200-bushel capacity and the dependability needed to get you through your harvest

Compare it with competitive combines The unique *Gleaner* Combine Sure-Feed System and down-front cylinder assures high-speed harvesting. No over-threshing or under-threshing with complete control of the crop at all times

Exclusive concave door stone protection protects the cylinder from damaging rocks and foreign objects

Plus, its 2-stage threshing, 3-stage separation and 2-stage cleaning mean gentle grain handling for high harvesting efficiency

Compare threshing, separation, cleaning, capacity, feature-for-feature. Now you can get the better designed features and standard equipment of a *Gleaner* Combine you've always wanted With the dependability you can count on

Gleaner Combines from Allis-Chalmers are better by design

Gleaner is an Allis-Chalmers trademark

Better by Design
ALLIS-CHALMERS

ROY H. BUCH, INC.
Ephrata, RD 2, PA
717-859-2441

WERTZ GARAGE
Lineboro, MD
301-374-2672

AGRONOMICS INC.
Box 64, R.D. 2
Factoryville, PA
717-945-3933

PAUL DOTTERER FARM EQUIPMENT
R.D. 2, Mill Hall, PA
717-726-3471

NICHOLS FARM EQUIPMENT
R.D. 1 Bloomsburg, PA
717-784-7731

MARSHALL MACHINERY
R.D. 4, Honesdale, PA
717-729-7117

L. H. BRUBAKER, INC.
Lancaster, PA
717-397-5179

C.J. WONSIDLER BROS.
RD1, Quakertown, PA
215-536-1935
215-536-7523

AG. IND. EQUIPMENT CO., INC.,
1207 Telegraph Rd
Rising Sun, MD
301-658-5568
301-398-6132
215-869-3542

PETERMAN FARM EQUIPMENT, INC.
225 York Road
Carlisle, PA
717-249-5338

SHARTLESVILLE FARM SERVICE
Hamburg, PA
215-488-1025
H. Daniel Wenger, Prop.

MECKLEY'S LIMESTONE PRODUCTS INC.
R.D. 1 Herndon, PA
717-758-3915

C. J. WONSIDLER BROS.
Rt. 309 & 100
R2 New Tripoli, PA
215-767-7611

B. EQUIP., INC.
8422 Wayne Hwy
Waynesboro, PA
717-762-3193

GRUMELLI FARM SERVICE
Quarryville, PA
717-786-7318

BHM FARM EQUIPMENT, INC.
Annville, RD1, PA
717-867-2211

C.J. WONSIDLER BROS.
RD 2, Oley, PA
215-987-6257

B & R FARM EQUIPMENT, INC.
R.D. 1, Box 217A
Beavertown, PA
717-658-7024

AIRVILLE EQUIPMENT, INC.
P.O. Box 37,
Airville, PA
717-862-3358

Glenn Shirk "pulls" his way to victory

BY DEBBIE KOONTZ

WILLOW STREET — The object, said the six-foot-five man in a pin-striped suit, is to pull firmly — not squeeze.

"Somebody tell him to pull it," said the man with all the authority of an athletic coach.

"No," piped a window-seal-high, pig-tailed girl, "you have to rub the belly."

"Aren't you supposed to sit on a three-legged stool to do this?" laughed a gray-haired lady in three inch heels.

With the "essentials" in hand, contestants in the Willow Valley Country Day's milking contest pulled, squeezed, rubbed and tugged their way to inches of that familiar white, foamy liquid, as spectators murmured directions from the sidelines.

And when the guesswork, the instructions and the pulling were all through, Glenn Shirk, county Extension agent, emerged number one.

"Pulling" in second was the new *Lancaster County Dairy Princess*, Deb Greider.

Third in line, and third only because the "foam on Deb's jar is higher than his," was Moses Glick.

And (as the saying goes) last but not least, was Lancaster County Commissioner Jim Huber, in fourth place.

"I realize I got creamed," Huber laughed after the defeat. "I guess I don't have as much pull in this county as I thought I did!"

But Huber declares that although he came in fourth, he still did better than he did last year when the contest was held at the Brenneman farm in Mount Joy.

"I'm getting better; I'm getting the feel of it," Huber joked despite groans and rolling eyeballs of those standing nearby. "My technique is simply to hold on and pray."

Admidst the laughter and applause of the audience, the four were presented samples of cheese for their participation by Marlin Thomas from Willow Valley.

Judges were Dave Sheaffer and Marian Brenneman.

Special recognition goes to the object of all this torture and laughter, Romona the Holstein. She is owned by Bob Kendig of Conestoga.

Jim Huber quips about his fourth-place success to Marlin Thomas of Willow Valley, left, contestants Deb Greider and Glenn Shirk, and the audience.

Everybody's interested in the proper way to milk a cow. But at this contest, they saw four different ways. Here they watch as third place winner, Moses Glick takes his turn.

Glenn Shirk, county Extension agent, hands in his entry to Judge Dave Sheaffer after an easy pulling at Willow Valley's milking contest.

Where there are animals, especially furry ones, there inevitably will be tiny hands reaching to touch them. Such was the case at the Country Days sponsored by Willow Valley, last Friday.

Look what I did, Deb Greider, Lancaster County Dairy Princess, seems to beam as she walks away from Romona with her contest entry.

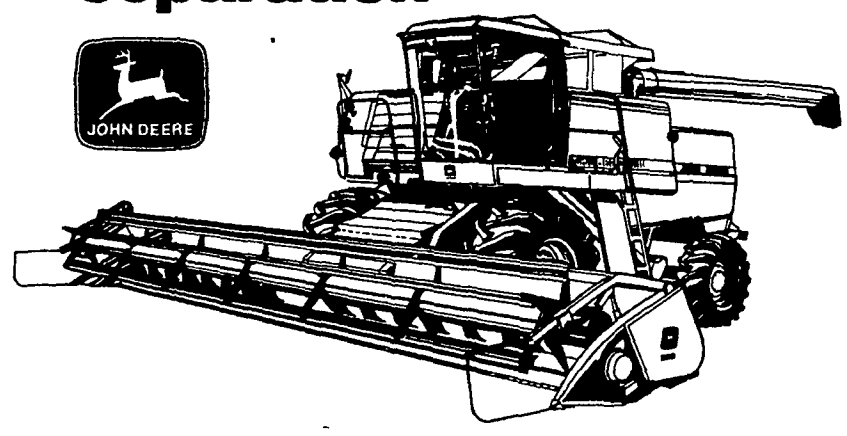
BUY A JOHN DEERE TRACTOR NOW AND SAVE ON FINANCE CHARGES. OR LEASE NOW AND YOUR PAYMENTS WILL BE DISCOUNTED 10%!

Buy a new John Deere 40- to 257-hp tractor before July 31, 1981, and no finance charges will accrue until March 1, 1982. This same offer applies to all used tractors and new John Deere and used implements sold with the tractor.

If you've considered leasing a tractor, now is the time. Lease payments on new John Deere tractors and implements leased with the tractor will be discounted 10 percent.

Stop in and see us soon. We can help your equipment dollars do more.

A 51 percent increase in grate area and 150-inch-long walkers greatly improve grain separation



You save more of your crop with John Deere's Titans. When the crop enters the cylinder, the first stages of threshing and separating begin.

The 14-bar concave (one more bar than on previous models) and beater grate help give 51 percent more threshing and separating area to each than the model it replaces. Straw walkers have been lengthened to 150 inches, which also greatly increases the area used for separation. These increased areas of threshing and separation can cut grain losses as much as 65 percent.

These Titans not only save more of your grain, they treat it gently as well. For all the details, stop by and see us now.

The Long Green Line™

JOHN DEERE

Nothing runs like a Deere®

A.B.C. GROFF, INC.
New Holland, PA
717-354-4191

ADAMSTOWN EQUIPMENT INC.
Mohnton R.D. 2, PA
(near Adamstown)
215-484-4391

CHAPMAN EQUIPMENT CENTER
Agway Inc.
Chapman, PA
215-398-2553

CLUGSTON IMPLEMENT, INC.
Chambersburg, PA
717-263-4103

J.S. COVERT & SONS
Neshanic Station, NJ
201-369-5241

OXFORD GREENLINE
Oxford, PA
215-932-2753 -
215-932-2754

EVERGREEN TRACTOR CO., INC.
Lebanon, PA
717-272-4641

FOSTER EQUIPMENT SALES
Elmer, NJ
609-769-1535

H.R. GUTSHALL & SONS, INC.
Carlisle, PA
717-249-2313

ROBERT G. HAMPTON, INC.
Shiloh, NJ
609-451-9520

I.G. SALES
Silverdale, PA
215-257-5136

TAM SERVICES INC.
RD 4 Box 77A
Gettysburg, PA
717-334-9148
717-334-3710

KERMIT K. KISTLER INC.
Lynnport, PA
215-298-2011

LANDIS BROS. INC.
Lancaster, PA
717-291-1046

ROBERT E. LITTLE INC.
Zieglerville, PA
215-287-9643

PIKEVILLE EQUIPMENT INC.
Oyster Dale Road
Oley RD2, PA
215-987-6277

GEORGE V. SEIPLE & SON
Easton, PA
215-258-7146

SHOTZBERGER'S EQUIPMENT
Elm, PA
717-665-2141

TOBIAS EQUIPMENT CO., INC.
Halifax, PA
717-362-3132

WENGER IMPLEMENT, INC.
The Buck-Quarryville, PA
717-284-4141

WOODHULL EQUIPMENT, INC.
Medford, NJ
609-654-2011

M.S. YEARSLEY & SONS
West Chester, PA
215-696-2990

SMITH'S IMPLEMENTS, INC.
Mercersburg, PA
717-328-2244

DON CHESKE BROTHERS, INC.
Hackettstown, NJ
201-852-4488

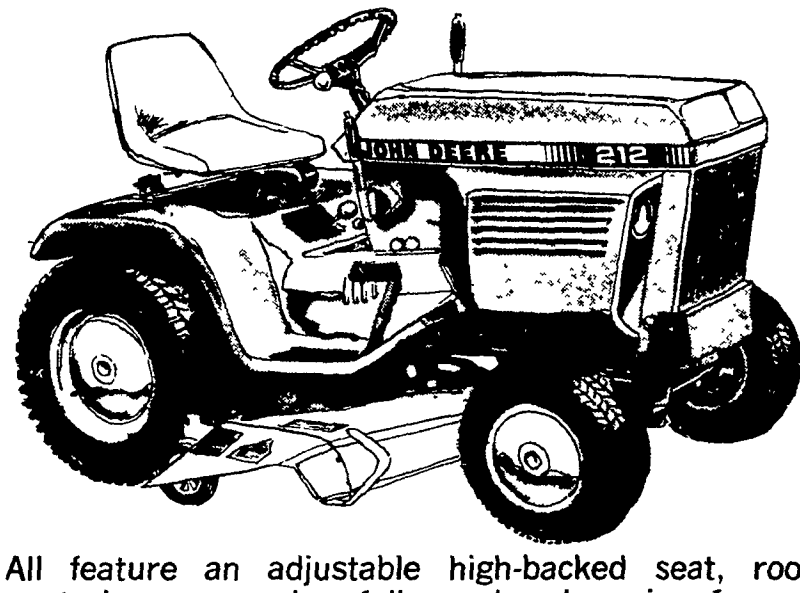
PIKEVILLE EQUIPMENT INC.
Oyster Dale Road
Oley RD2, PA
215-987-6267

NO SHIFTING... NO CLUTCHING!

John Deere 200 Series Tractors with variable-speed drive let you change ground speed on the go

Match tractor speed to the job at hand with a John Deere 200 Series Tractor. A 4-speed transaxle with variable-speed drive lets you slow down or speed up within each gear without reducing the working speed of power-operated implements. There's no shifting..no clutching. Just push the variator lever forward to increase forward travel speed, pull it back to slow down.

And 200 Series Tractors come in a variety of models to fit your needs and budget. Choose from the 10-hp 210, the 12-hp 212, the 14-hp 214 and the 16-hp 216.



All feature an adjustable high-backed seat, roomy operator's area, and a fully enclosed engine for comfortable, quiet operation. For safety, there's a triple-safety starting system to guard against accidential starts. Easy-to-identify color-coded controls. And a switch that automatically shuts off the engine if you leave the seat with the PTO engaged.

Come in soon for a 200 Series test drive. We also carry a variety of implements to make your tractor even more versatile.

Chester 4-H participates in Nottingham County Fair

Lois Mark, Class 1 winner in the dairy fitting and showmanship contest, poses with her Aryshire heifer at the Nottingham Fair.

NOTTINGHAM — Chester County 4-H'ers had an opportunity to join in the Nottingham Country Fair last week in several capacities.

One of everybody's favorite clubs in Chester County, the Heel and Sit Dog Club, gave a dog obedience demonstration for interested fair-goers.

The Trailmaster Horse Club gave free pony rides for children and the dairy clubs sponsored a dairy fitting and showmanship contest.

The winners are as follows:

Fitting

Lois Mark, Class 1 and Reserve Champion; Helen McCahon, Class 2 and Senior Champion; Nancy Stoltzfus, Class 3 and Junior Champion; Jay Rohrer, Class 4; Gerry Rohrer, Class 5; Anna Uhlman, Reserve Champion.

Showmanship

Nancy Yarnall, Senior Champion; Lori Duncan, Reserve Champion.

Overall
Fitting and Showmanship

Nancy Stoltzfus, Grand Champion; Nancy Yarnall, Reserve Champion.

The results from the Sheep Blocking Contest are:

1. Jeff Baroni, Tri Community Club; Ernie Barrett, Golden Fleece Club; Kathleen Baroni, Tri Community Club; David Renkert, Tri Community Club.

SCHOESSOW WAGON FEEDERS

- No Plywood • No Tin
- All Heavy Metal Constructed
- 90° Turning Ability
- 20 ft. Wagon Gives You 50 ft. Feeding Space
- cattle Eat Out Of All 4 Sides

WAGON FEEDERS BUILT TO LAST FOR MANY YEARS OF USAGE AND TROUBLE FREE SERVICE.

★ SPECIAL PRICES ★

★ CORNELL BARN CLEANER
★ VAN DALE SILO UNLOADER & CATTLE FEEDERS

the CORNELL LOG SPLITTER

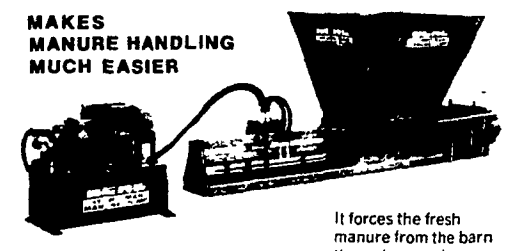
SPECIAL 20% OFF

24" & 32" Models, Utility Wheels & Highway Wheels, 3 Point Tractor Hitch, Rugged Built

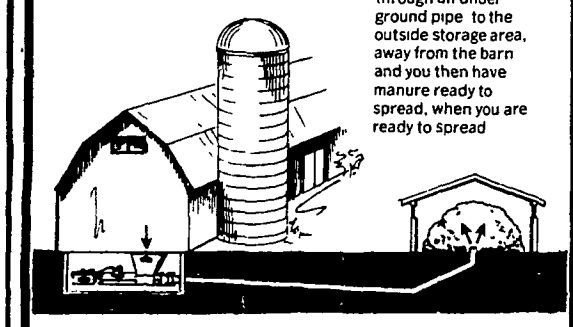
HERMAN J. BASHORE
R.D. 2, Annville, PA 17003
717-865-4053

BERG HYDRO-MAN MANURE PUMP

MAKES MANURE HANDLING MUCH EASIER



It forces the fresh manure from the barn through an under ground pipe to the outside storage area, away from the barn and you then have manure ready to spread, when you are ready to spread



BERG BUILDS EVERYTHING BETTER FOR BARNS

SEE YOUR LOCAL BERG DEALER

DONALD UPPERMAN
1126 N. Franklin St.
Chambersburg, Pa.
717-264-6007

DOMBACH EQUIPMENT INC.
McAllisterville,
Pa. 17049
717-463-2191

ROVENDALE SUPPLY
RD 2,
Watsontown, PA 17777
717-538-5521

CLAIR C. BEATTY
RD 4, Box 188A
Indiana, Pa. 15701
412-465-7368

AARON ZIMMERMAN
RD 1,
East Earl, Pa. 17519
215-445-5309

R. LAMAR HACKMAN
RD 2,
Mifflinburg, Pa. 17844
717-524-4901

ROBERT GUTSHALL
RD 1,
Womelsdorf, Pa. 19567
717-933-4616

AREA REPRESENTATIVE:
CHESTER INGRAM
RD 2,
Bellefonte, Pa. 16823
(Hublersburg)
814-383-2798

WHEAT WANTED!

EARLY CUT WHEAT FOR MANUFACTURING OF SNAVELY'S BEST NATURAL ALL PURPOSE FLOUR

Light Soft & Lively Flour

For Better Baking
Cakes, Pies. Buns & Bread

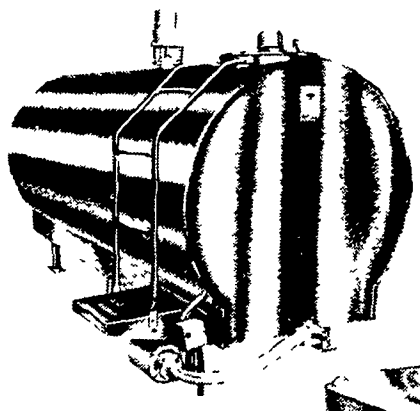
Milled From Natural Wheat
Nothing Added

No Waiting —
Fast Unloading and Drying

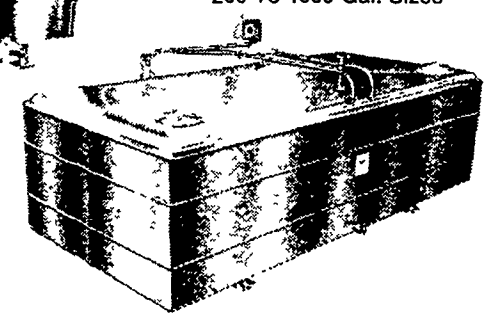
SNAVELY'S MILL, INC.

333 Snavely Mill Rd.
Lititz, Pa. 17543 Ph: 717-626-6256

Bulk Tanks, with something in common . . .
PERFORMANCE!



D-4 DIPLOMAT
200 To 1000 Gal. Sizes



D-5 AMBASSADOR
500 To 6000 Gal. Sizes

If you're after the best value in a farm milk cooler, then you're looking in the right place Girton Farm Tanks have always been known as the quality line - the "Cadillacs" of the industry Over the past ten years, thousands of installations have been made - each one adding to this quality reputation

- FULLY-FLOODED GIRTON COLD PLATE
- STAINLESS STEEL CONSTRUCTION
- CAN USE R-12 OR R-22 REFRIGERANT
- URETHANE (FOAMED IN PLACE) INSULATION

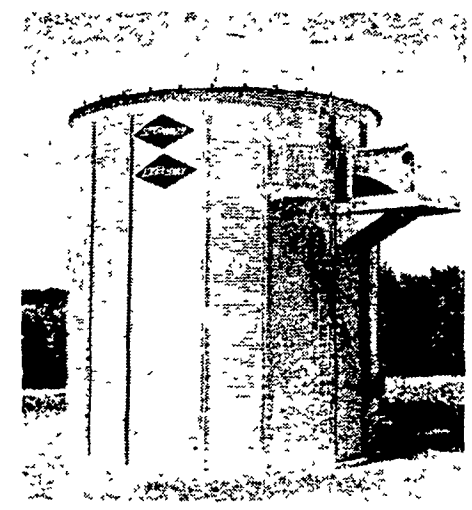
—GIRTON MANUFACTURING COMPANY—
SMUCKER'S SALES & SERVICE, INC.
RD 2, Box 21, New Holland, PA 17557
717-354-4158, If no answer 717-354-4374
We will do your refrigeration installments and service
Sub contract with Titus H. Horning

DRY 1,000 BU./HR.* WITH STORMOR® EZEE-DRY®

*Shelled corn, 10 points of moisture.

This means that with the 36' EZEE-DRY you can quickly get wet grain into safe storage condition, even during heavy harvest demand. And when the EZEE-DRY is not at work as a dryer it serves as a storage bin with a capacity of over 19,000 bushels.

Give us a call to find out how the EZEE-DRY can fit your present drying needs. And if you need additional grain storage, we also feature Super Bins with capacities up to 152,000 bushels for big storage jobs.



U.S. Patents 3,479,748 and 3,501,845
Foreign Patents Pending

Contact us, we'll design the grain drying and storage system you need.

STORMOR

Stormor and EZEE-DRY are registered trademarks of Stormor, Inc

LOUCKS GRAIN EQUIPMENT, INC.
R.D. 12, Box 307
York, PA 17406
Phone: (717) 755-2868

Secure winter fuelwood now

HARRISBURG — The Pennsylvania Department of Environmental Resources' Bureau of Forestry is advising people to secure their fuelwood from the state forests during the summer months rather than late fall or early winter.

This advisory, not a hard and fast rule in Pennsylvania's 20 forest districts, will help eliminate being stranded on snow or ice-covered roads miles away from inhabited areas during the middle of winter and also will help insure having a supply of firewood on hand when the first frost arrives.

State forest roads are not maintained during the winter months and occasionally people out after fuelwood have found themselves stranded on snow or ice-covered roads miles away from nowhere.

Many people wait until the first frost, then decide to stock up on fuelwood. This results in an avalanche of requests for permits.

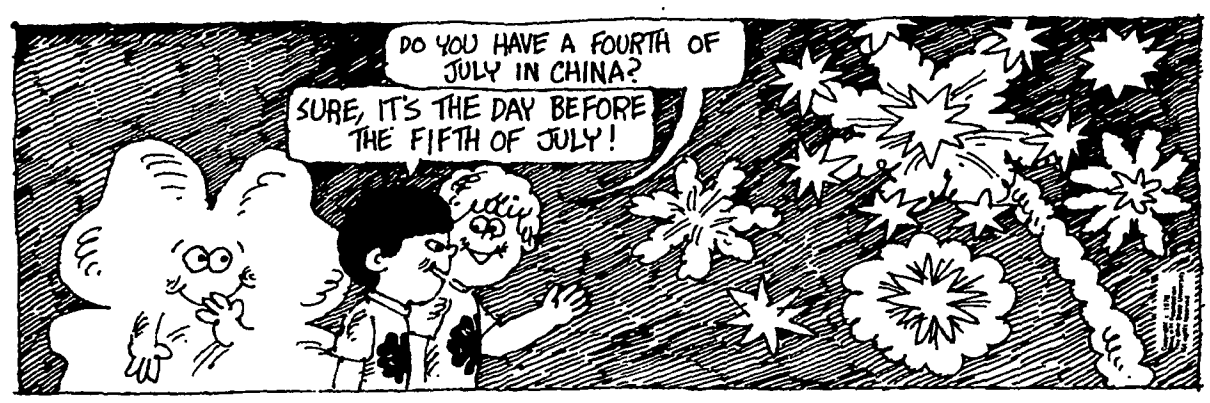
It is possible to purchase a permit for more than one standard rough cord of wood, at $4 per cord, and to cut it well in advance of cold weather at a leisurely pace.

Because of local circumstances, not all forest districts have established times for cutting. One district, the Bald Eagle Forest District 7, Mifflinburg, has scheduled May 15 through November 15 as the cutting season.

This same district also has set five cords as the minimum amount for a permit. If a person plans to cut more than five cords for next winter, he should specifiy the amount when applying for the permit. This will reduce the number of trips to the district forester's office or the forest foreman's headquarters for permits.

Bald Eagle Forest District also has instituted a policy concerning the rights of owners of land adjoining state forests. Complaints had been received from private landowners on the issuing of permits for areas where the state does not own the access rights. To alleviate this problem, permits will not be issued for such areas unless an individual can furnish written proof of access to the area.

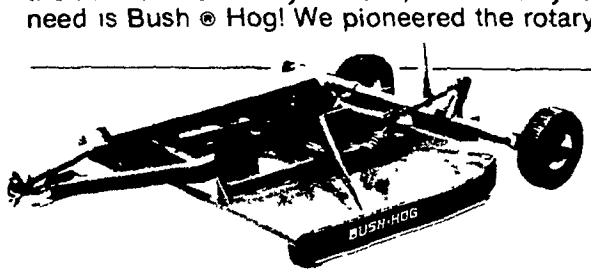
CHRIS CLOVER



TO BETTER EQUIPMENT
Find it in Lancaster Farming's Classified Pages.

ROTARY CUTTERS:
we've got exactly what you need

If quality, economy, rugged dependability and a wide selection of the finest rotary cutters on the market are what you need, then what you need is Bush ® Hog! We pioneered the rotary cutter and nobody knows how to build a tougher, more dependable machine. Nobody gives you as many models to choose from — in 3½' to 20' widths. Get exactly what you need at your Bush Hog dealer today!

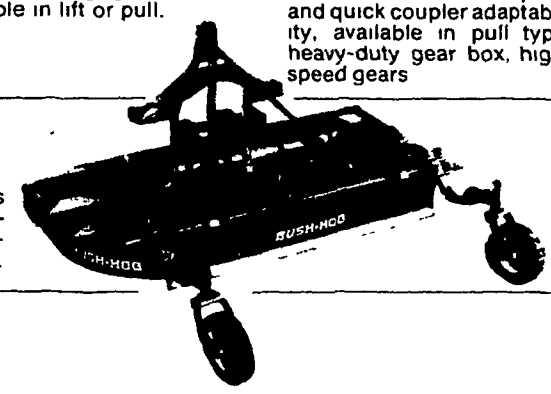


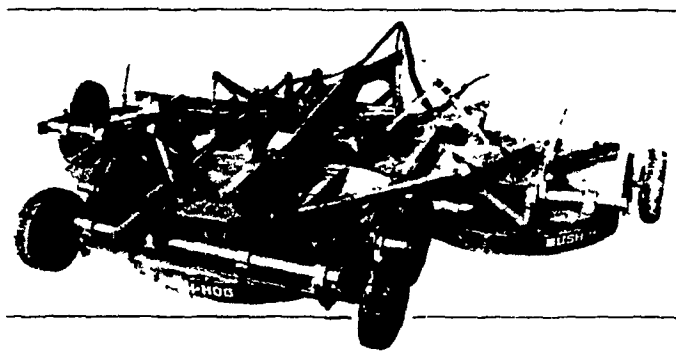
206. The 6' economy cutter, ideal for pastures, shredding stalks and cutting light brush Available in lift or pull.

207. A tough new 7' cutting machine with high performance at a new low cost. Three point and quick coupler adaptability, available in pull type, heavy-duty gear box, high-speed gears

109. 9' of rugged, versatile cutting power. The ideal unit for almost any job . . . anywhere. Also available as offset

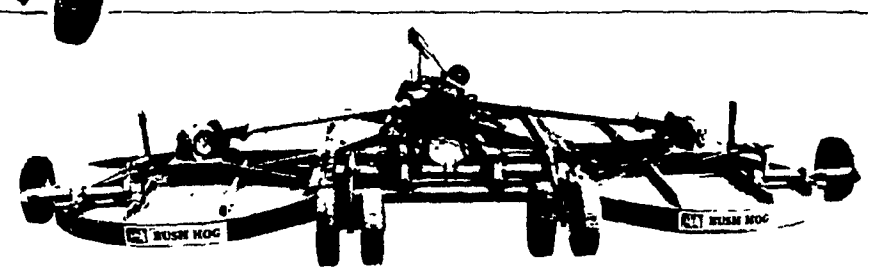
126. Handle big jobs fast with this 10½' unit. Great for all-purpose work on larger acreages Also available as offset.





315. 15' of flexible muscle with three sets of overlapping blades for complete cut A real time-saver!

220. Our largest flex-wing rotary cutter delivers a whopping 20' cut Free-floating side units cut from 90° up to 22° down Three sets of blades overlap 6" for complete cut



BUSH HOG®
ALLIED PRODUCTS CORPORATION "It's not a Bush Hog if it doesn't say Bush Hog."

COMPARE! Bush Hog Always Comes Out The Winner

SEE YOUR LOCAL BUSH HOG DEALER

BENCE'S FARM EQUIPMENT
RD 2
Bedford, PA 15522
814-623-8601

CLAPPER FARM EQUIPMENT
RD 1
Alexandria, PA 16611
814-669-4465

IVAN J. ZOOK
Belleville, PA 17004
717-935-2948

THOMAS L. DUNLAP
RD 1 Box 105
Jersey Shore, PA 17740
717-398-1391

PETERMAN FARM EQUIPMENT, INC.
225 York Rd.
Carlisle, PA 17013
717-249-5338

GEORGE N. GROSS, INC.
5261 Davidsburg Rd.
Dover, PA 17315
717-292-1673

MILLER SALES & SERVICE INC.
Stewartstown, PA 17363
717-993-2470

CHAPMAN EQUIPMENT CENTER
RD 2
Wescosville, PA 18106
215-398-2553

UMBERGERS MILL
RD 4 Box 132
Lebanon, PA 17042
717-867-5161

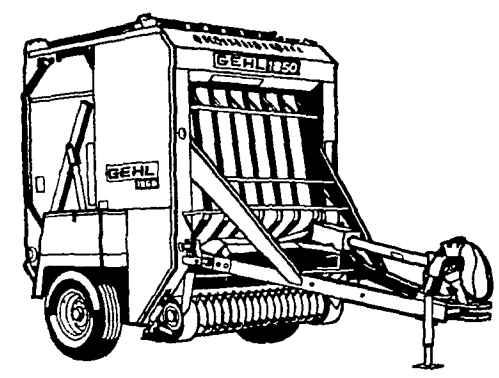
FARMERSVILLE EQUIPMENT, INC.
RD 4
Ephrata, PA 17522
717-354-4271

A. L. HERR & BROS.
312 Park Ave.
Quarryville, PA 17566
717-786-3521

STOLTZFUS FARM SERVICE
Cochranville, PA 19330
215-593-2407

TAM SERVICES
RD 4
Gettysburg, PA 17325
717-334-3710

NEUHAUS'ES INC.
RD2
York, PA 17403
717-428-1954



Total Density Control

The new 1850 round baler from Gehl features an "air-draulic" density control system YOU control the size and density of the bale's center core to fit your operation and the crop's moisture content The 1850 can produce bales 61" wide and up to 72" in diameter See us today for more information on Gehl's new 1850 heavyweight champ.

Waiver Of Finance Available On ALL Gehl Farm Equipment Until Sept. 1, 1981

GEHL®
FARM EQUIPMENT

PEOPLE'S SALES & SERVICE
Oakland Mills, PA
717-463-2735

N.G. HERSHEY & SON
Manheim, PA
717-665-2271

A. L. HERR & BRO.
Quarryville, PA
717-786-3521

S. JOHNSON HURFF
Pole Tavern
Monroeville, NJ
609-358-2565 or
609-769-2565

STOUFFER BROS. INC.
Chambersburg, PA
717-263-8424

ARNETT'S GARAGE
Rt. 9 Box 125
Hagerstown, MD
301-733-0515

UMBERGER'S MILL
Rt. 4 Lebanon, PA
(Fontana)
717-867-5161

ZOOK'S FARM STORE
Honey Brook, PA

MILLER EQUIPMENT CO.
RD 1
Bechtelsville, PA
215-845-2911

BINKLEY & HURST BROS.
133 Rothsville
Station Road
Lititz, PA
717-626-4705

AGWAY, INC.
Chapman Equip.
Center
Chapman, PA
215-398-2553

CHAS. J. McCOMSEY & SONS
Hickory Hill, PA
215-932-2615

WERTZ GARAGE
Lineboro, MD
301-374-2672

CLAIR J. MYERS
Lake Road R1
Thomasville, PA
717-259-0453

PETERMAN FARM EQUIPMENT, INC.
225 York Rd.
Carlisle, PA
717-249-5338

Angus 'fersomonling' brings good luck to Pa. Juniors

BY SHEILA MILLER

ALLENTOWN — Pennsylvania Junior Angus exhibitors left the Second Northeastern Junior Angus Preview Show, held here Saturday at the Fairgrounds, with several of the championship trophies.

In the Bred and Owned division, Carol Krause, Slatington, Lehigh Co., captured the champion's trophy with her November 8, 1980 heifer, C L K Erica 580. The calf is sired by General J J Patton, out of Erica 152H of Stewarts.

In the Owned division, Monique Sweigard, Halifax, Dauphin Co., claimed two of the championship honors. Her first trophy was won by her September 20, 1980 calf, H F Enchantress 7. The heifer was selected as the reserve calf champion by Judge Jake White of Sugarloaf Angus, Panama, Oklahoma. She is sired by the well-known P S Power Play, the 1980 National Champion, out of H F Enchantress 167.

Sweigard's second trophy was awarded to her intermediate champion, Miss Eden Croft Byergos 002. Calved May 13, 1980, the champ was sired by Byergos Black Revolution 36, out of Ankony B999 Lass 001B4.

And Lancaster's Ernest Frey, II, Quarryville, brought home a trophy for his reserve intermediate champion heifer, Skarship Kyma G 1030. This May 15, 1980 heifer is a Sir Wms Geiger daughter, out of Kyma of Valleymere LDS 12F.

Dale Rains, Mercer, was awarded the Premier Breeder's trophy for his P S Power Play get. Rains is the current president of the Northeast Junior Angus Association, and a delegate to the national Association.

Twenty-year-old Gregory Untied, a cowboy on the Ira Boggs farm in Claverack, New York, swept the junior championships with his two entries. These two females went on to be chosen grand and reserve grand champions by Judge White who praised their size, femininity, soundness, elevation, and type similarities.

Untied, who is originally from a family-run Angus farm in Frazeysburg, Ohio, took the grand championship and junior championship with his January 26, 1980 heifer, Iras Evera 007. She is sired by Sir Wms Wampum, out of Sir Williams Evera 2924.

Judge White went to Untied's April 24, 1980 heifer and with a slap dubbed her the reserve grand champion. This daughter of Sir Wms Warrant, out of Sir Wms Eileenmere 2077, along with the grand champion, make up Untied's total 'herd' — without question, a firm foundation on which to build.

Other championship honors went to: Timothy Connell, Hillsdale, New York, reserve champion Bred and Owned, with T C Blueribbon; and Rick Petow, Kensington, Connecticut, calf champion, Owned, with R & J Miss Ellie 2050.

Managing the show in the Pennsylvania Dutch tradition was Diane Krause, last year's Pennsylvania Angus queen and succesful Angus showman and breeder.

Show results are as follows:

BRED AND OWNED

Class 1

1 Carol L Krause Slatington champion 2 Linda Mrotek Brightwood VA

Class 2

1 Dale Rains Mercer, 2 Lisa Neal Woodbine, MD 3 John Bewley Woodbine MD 4 William A Wise Spring Grove

Class 3

1 Dale Rains 2 Ann Luno Springville NY 3 William D Canby Brookeville MD

Class 4

1 Timothy Connell Hillsdale NY reserve champion, 2 Dale Rains 3 Tammy Eisenhour Wellsville 4 Linda C Mrotek

Class 5

1 Dawn Lee Bippert Alden NY 2 Rick Petow Kensington CT 3 Fritz C Frey Quarryville 4 Linda C Mrotek

Class 6

1 Dale Rains 2 Beth Daigler Springville NY 3 Todd A Mrotek Brightwood VA 4 Gary P Walker West Chester

OWNED

Class 1

1 Rick Petro Kensington CT calf champion 2 Monique R Sweigard, Halifax reserve calf champion 3 Debra A Krause Slatington

Class 2

1 Darla M Morris Gordonsville VA 2 Julie A Myers Wellsville

Class 3

1 James Eisenhour Jr Wellsville 2 Fritz C Frey 3 William A Wise Spring Grove

Class 4

1 Monique R Sweigard intermediate champion 2 Ernest R Frey II Quarryville reserve intermediate champion 3 Donald Cairns Sadsburyville 4 Anne C Keys Olney MD 5 Lori D Moxley West Freindship MD

Class 5

1 Gregory United Claverack NY reserve junior championa n- reserve grand 2 Robert Jay Miller Woodsboro MD 3 Brian K Bowman Waynesboro VA 4 Susan Buxton Stillwater NJ 5 Christian S Mayer Glen Gardener NJ

Class 6

1 Christine Shive Seven Valleys 2 Kaye D Sweigard Halifax 3 Dawn Lee Bippert Alden NY 4 Susan D Moxley, 5 Mark G Moxley West Friendship MD

Class 7

1 Deborah J Hoffman, Dover 2 Dawn Lee Bippert 3 Corinne M Eick Newton NJ 4 Wendy Daigler Springville NY, 5 Susan D Moxley

Class 8

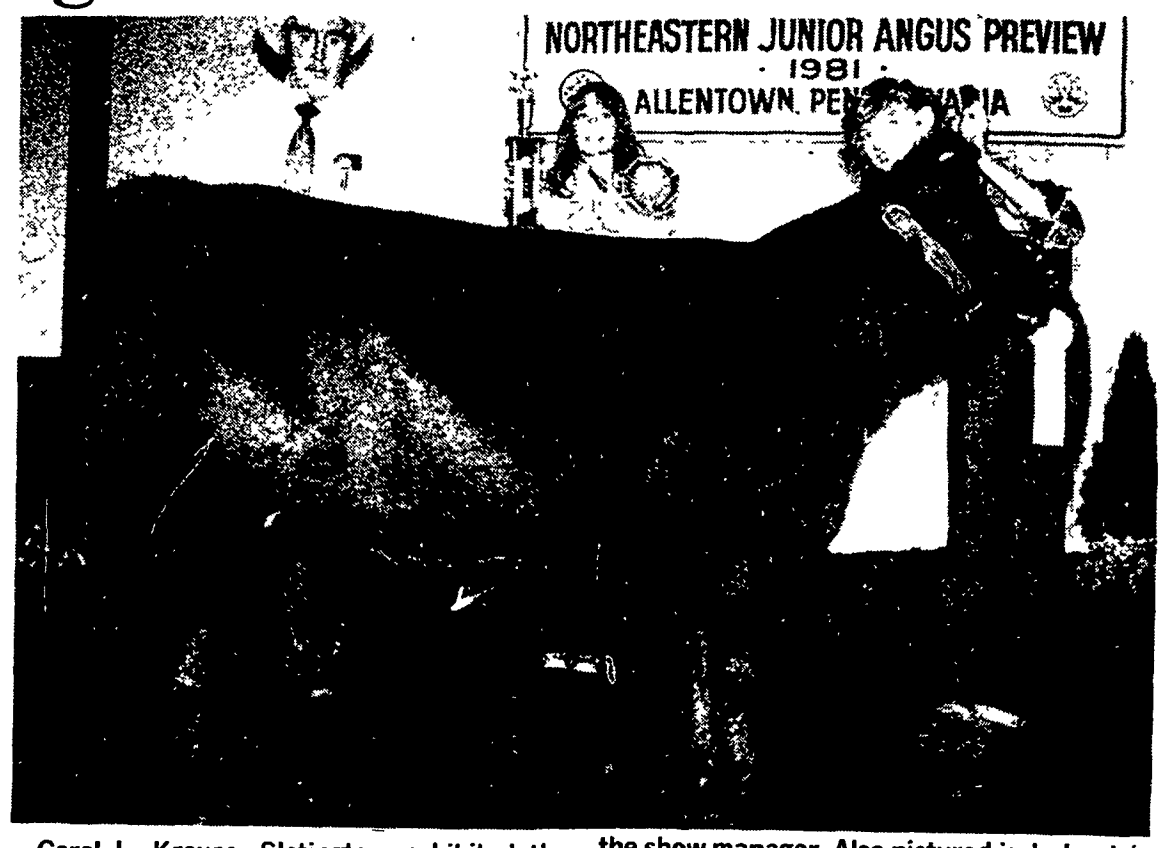
1 Deborah J Hoffman 2 Timothy J Hoffman Dover 3 Rich Petrow 4 Kenneth W Walker West Chester 5 Ann Marie McCullough North Scituate RI

Class 9

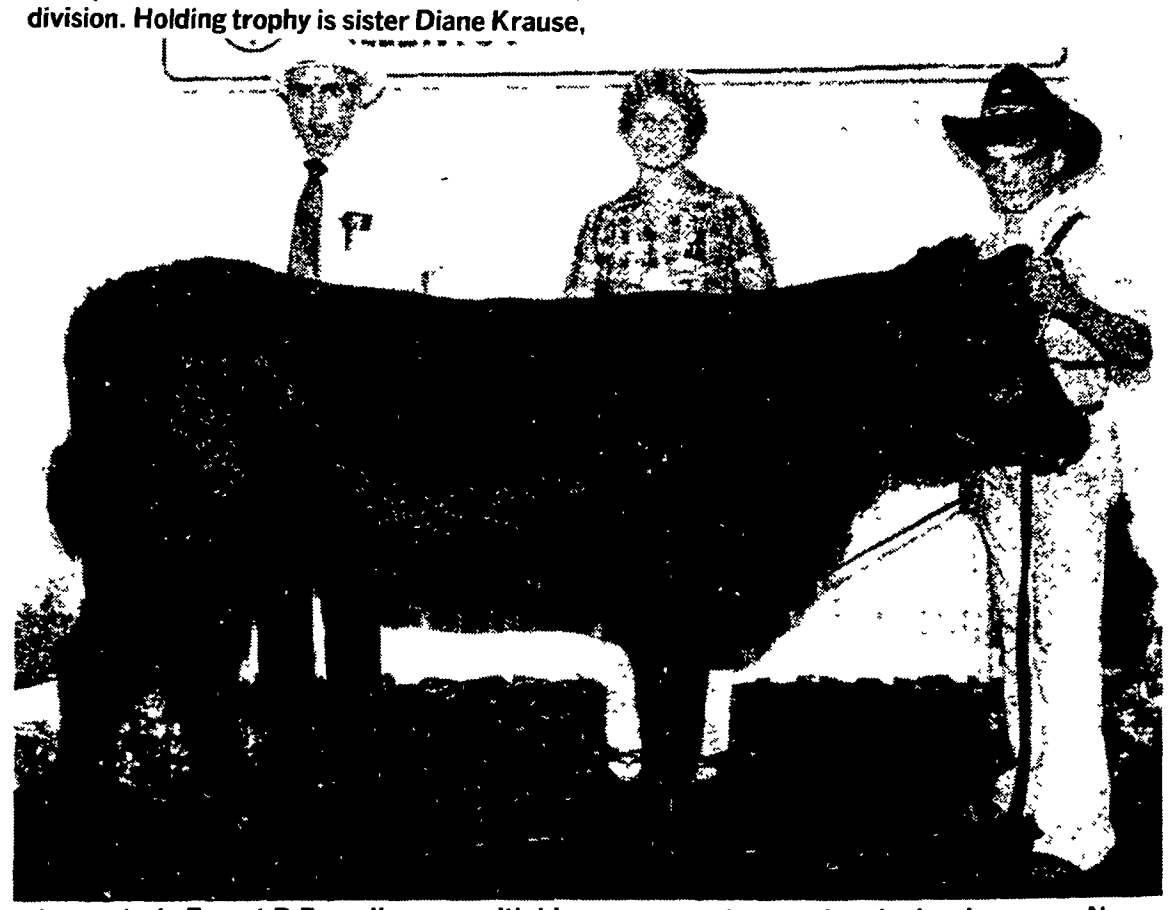
1 Gregory United junior and grand champion 2 Leland J Boggs Claverack NY 3 Robert Jay Miller 4 Wilhelmina L Cash Centre Hall 5 Darrell S Bowman Waynesboro VA

Class 10

1 Tracy Grove Tunkhannock 2 Todd A Mrotek 3 Tammy Eisenhour



Carol L. Krause, Slatington, exhibited the champion heifer of the Bred and Owned division. Holding trophy is sister Diane Krause, the show manager. Also pictured is Judge Jake White, Panama, Oklahoma.



Lancaster's Ernest R.Frey, II, poses with his reserve intermediate champion. Representing Devereux Soleil Farms, Downington, who donated the trophy, is herdsperson Nancy Sayres.

Dale Rains, Mercer, accepts the 1981 Northeastern Junior Angus Preview Premier Breeder trophy from William Powell of the Angus Journal, held last Saturday in Allentown.

The participants of the successful, professionally executed Junior show had a chance to practice their judging skills and relax after checking in on Friday. Dino Salezze, far right, hosted the group of youngsters and parents at his Germansville farm. Pictured here are the evening's judging contest winners: from left, John Eick, Newton, N.J., Junior Exhibitor Eugene Sweigard, Halifax, Non-Exhibitor; Ann Marie McCullough, Gloucester, R.I., Senior; Ken Walker, West Chester, representing the top Pennsylvania team; and Brandon Groves, Top Weight Guesser.

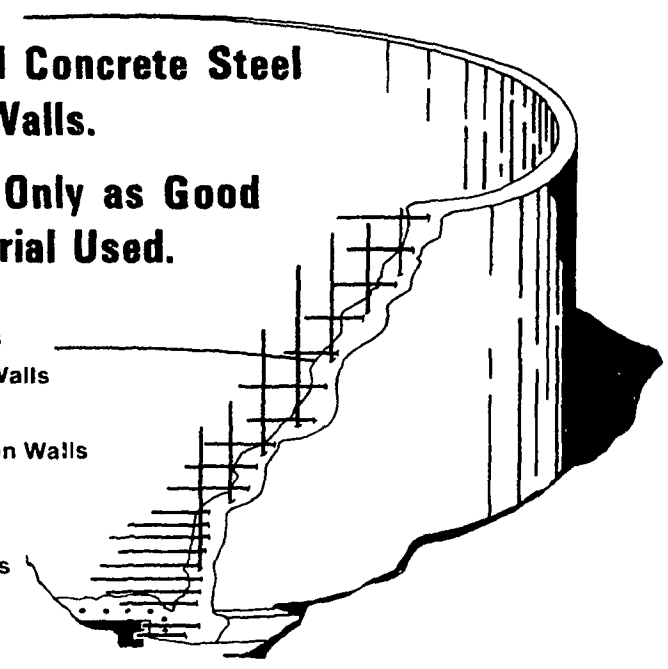
Angus Jr. Preview

Gregory Untied, a cowboy for Ira Bogg's Farm in Claverack, N.Y. exhibited the grand champion Angus heifer, who was also tagged junior champion. Untied also exhibited the reserve junior champion who followed in her stablemate's shadow and was tagged reserve grand champion of the 2nd Northeastern Junior Angus Preview.

Monique Sweigard, Halifax, managed to show her 'energetic' Angus heifer to Judge White, who tagged the sometimes unruly heifer Intermediate Champion. Monique and her stage-struck champ pose for the camera.

THE *STRENGTH* IS IN THE *CONSTRUCTION*

- Poured Solid Concrete Steel Reinforced Walls.
- The Wall is Only as Good as the Material Used.
  - Manure Pit Walls
  - Hog House Walls
  - Chicken House Walls
  - Concrete Decks
  - House Foundation Walls
  - Cistern Walls
  - Barnyard Walls
  - Concrete Pit Tops
  - Silage Pit Walls
  - Retaining Walls



All sizes available
Round or rectangular

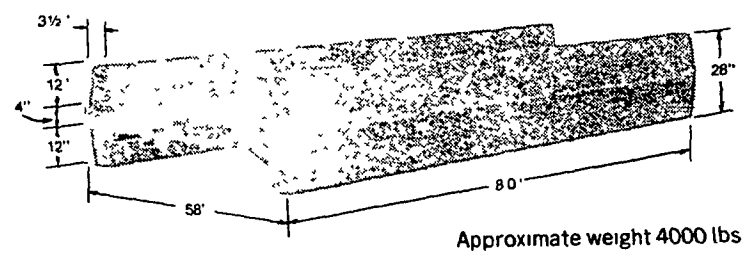
Take the questions out of your new construction
Call: Balmer Bros. for quality engineered walls.

Invest in Quality - It will last a lifetime.

Balmer Bros.
CONCRETE WORK, INC.
410 Main St. • Akron, PA 17501 • (717) 859-2074 or 733-9196

SOLLENBERGER SILO & EQUIPMENT CO.
Check Our Products & Service Before You Buy

CONCRETE
"H" TYPE FEED BUNKS



Approximate weight 4000 lbs

Featuring...
- Large Capacity
- Steel Reinforced
- Movable — for future expansion
- Strong enough to support a roof and feeder
- No corners to retain spoiled feed

INSTALLATION OF BUNKS
We have the necessary equipment to handle and install these heavy bunks. Customer shall make roadway to feed lot passable for our delivery truck.

— ALSO AVAILABLE —
NEW J TYPE FEED BUNKS

5790 Sunset Pike, Chambersburg, PA
717-264-9588

Dutch young farmers visit Lancaster, Dau

BY DEBBIE KOONTZ

LANCASTER — Lancaster and Dauphin county 4-H'ers and neighbors had the opportunity to learn a little bit 'o Dutch this week as they hosted 26 Dutch Young Farmers Club members visiting in the United States.

Though their schedule included sites from Washington D.C. to Lake Placid, the visitors had a total of eight days to spend with their new families.

The trip is a joint effort between the 4-H's IFYE program here in the United States and their farmers club in the Netherlands. The purpose is to allow young people from both countries to be exposed to another culture and lifestyle.

Host families were arranged through one of the coordinators of the trip, Christine Erb.

Chris supplied a run down of the visitors: "We had 17 staying in Lancaster County and the rest in Dauphin. Their ages ran from 18 to 35 and there were 5 girls and 21 guys."

When asked what seems to have left the best impression with the Dutch visitors, Chris smiled and replied, "They were really impressed with Hershey Park and Chocolate World.

"But they saw a lot of the United States before they came to stay with us." she explained. "They actually arrived on June 20 and stayed in Washington D.C. for a few days. When they leave, they will be going to Niagara Falls, Toronto, Lake Placid and New York City."

And what about the visitors themselves? They are as varied in occupation and lifestyles as the host families are.

Only 10 find their future in farming, with fruit and dairy farming being the overall emphasis. Crops such as potatoes, sugarbeets, sprouts, cauliflower and winter wheat are the main crops, the members agreed.

One visitor, Leed de Regt, is an agricultural engineering student. When asked to write about himself, he wrote "My holidays are spent on the farm where I like to help with the harvest of wheat, barley, potatoes, onions and sugarbeets. I decided to spend my holidays this year in the United States because I am very anxious to know what life is about in your country."

Another farmer, Adrie Bons from Strijen, Zuid-Holland, wrote, "My father has a crop farm. It is about 55 hectares large. In general we grow 50 percent corn, 25 percent potatoes and 25 percent sugarbeets. I keep a few chickens and rabbits on the farm."

Teun Kleinjan writes, "I want to be a farmer, but our farm is too small to earn good wages. That's why I have a job in a cooperative sugarbeet factory."

Erik de Bruyn is a student who writes, "The village I live in is filled mostly with fishermen and farmers. The mussel and eel culture are important for the village."

Living in the country, but not on a farm is Jan Willem Kooistra. He writes, "After the army I began to work at the Olau-line in Vlissingen which operates a ferry-service between Vlissingen, Flushing, and Sheeness, near London."

Other occupations include youth worker, nurse for handicapped children, cashier, harbor custom officer, hydraulics engine car dealer.

The car dealer, Piet writes, "After school I w special school for car trad business management. M owns a Ford dealership in of Vlissingen in which I Ford cars together w brother."

As the occupations diffe the interests. The favorite by far, volleyball. One stamps, another rides hor most say they enjoy music.

Leen van de Polder writ most unique interests, "I bies are car-crossing, pulling and sea fishing."

According to Tiz W

LEASE IT THROUGH TELMARK® AGRI-LEASE®

From a Building to a Baler...

Almost any kind, any make, any model of durable equipment or farm machinery, new or used, can be leased through a Telmark Agri-Lease. Telmark, the leasing subsidiary of Agway Inc., is dedicated to serving the agribusiness community.

The highly qualified Telmark staff can provide fast service to meet your leasing requirements so you will be able to take advantage of opportunities as they arise. A Telmark Agri-Lease can improve your cash flow and save your operating capital. You avoid large down payments required with some other forms of financing.

Give your ... a proposal covering ... contact your ... Telmark, Box ...

TELMARK

Agri-Lease

800 SERIES B

Liquid Cooled,

COMPARE THE

PERFORMAI
1700 lb capacity wit to 36" When you wo feel the power at manuverability throughout full load c

DURABILITY
Compare operating capacity, compare di thickness, steel, welc hoses, engines, ra superior Bob-Tach tachments Inside feature fine tuned en

SERVICABIL
Tip up rollover prote easier accessabilit components & stee steel rear door on routine maintenanc batteries and starter cleaners

SAFETY
Seat bar for additior convenience and rollover protective struction, pedal lock rear road and w arrestor muffler

PRICE

CLARK

BOBCAT...#1
18 Models U

armers visit Lancaster, Dauphin counties

hectares large. In general
50 percent corn, 25 per-
tatoes and 25 percent
ts. I keep a few chickens
its on the farm."
lemjan writes, "I want to
mer, but our farm is too
earn good wages. That's
ve a job in a cooperative
t factory."
e Bruyn is a student who
'The village I live in is
stly with fishermen and
The mussel and eel
are important for the

in the country, but not on
Jan Willem Kooistra. He
After the army I began to
he Olau-line in Vlissingen
perates a ferry-service
Vlissingen, Flushing, and
, near London."
occupations include youth
nurse for handicapped
cashier, harbor custom

officer, hydraulics engineer and car dealer.

The car dealer, Piet Joose writes, "After school I went to a special school for car trading and business management. My father owns a Ford dealership in the town of Vlissingen in which I sell the Ford cars together with my brother."

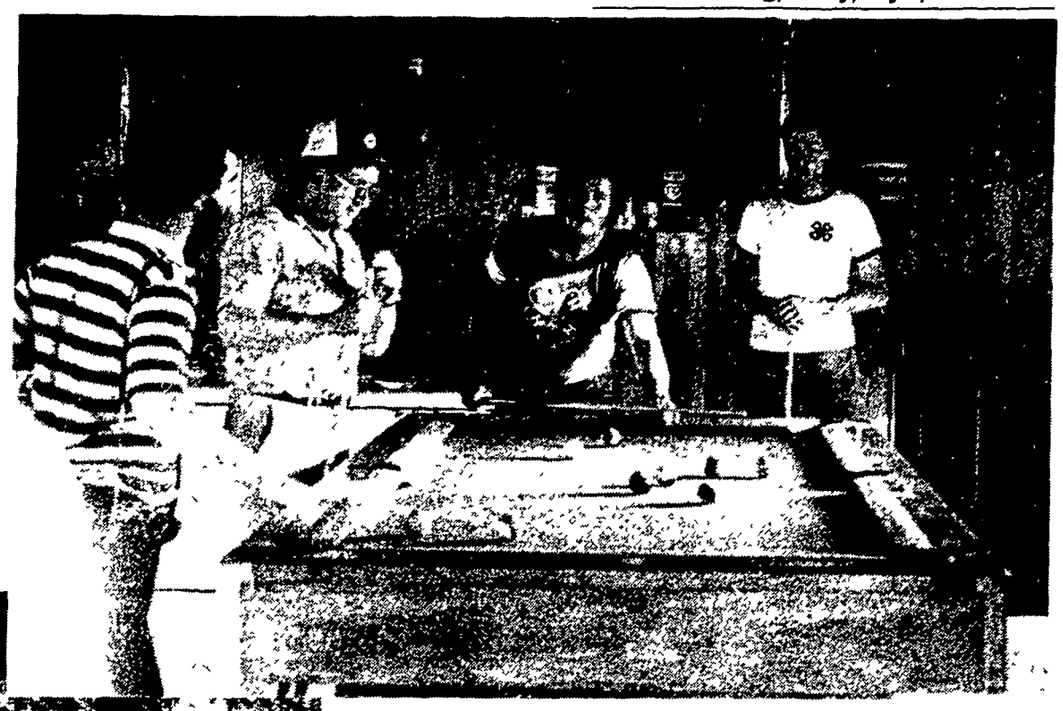
As the occupations differ, so do the interests. The favorite sport is, by far, volleyball. One collects stamps, another rides horses and most say they enjoy music.

Leen van de Polder writes of the most unique interests, "My hobbies are car-crossing, tractor pulling and sea fishing."

According to Tiz Williams, Dauphin County coordinator, everybody had a good time and everybody was willing to help in some way.

"Because we were all to gather for a picnic Monday night in Lancaster County, we visited Amish country early that day. Our visitors were fascinated with Amish buggies and farms. They saw a water pump that really interested them. As we were watching, the family came outside ready to go somewhere. When they found out our friends were from the Netherlands, they hooked up their horses and their new carriage and took them all for a ride. We've all had a great time," she said.

But the learning is not the only thing shared among the visitors and host families. The 26 presented red and white carnations to their new families as a way of saying thank you.



Everybody had a good time when the visitors from the Netherlands and their host families got together for a picnic.

800 SERIES Bobcat

Liquid Cooled, 1700 lb. Operating Capacity

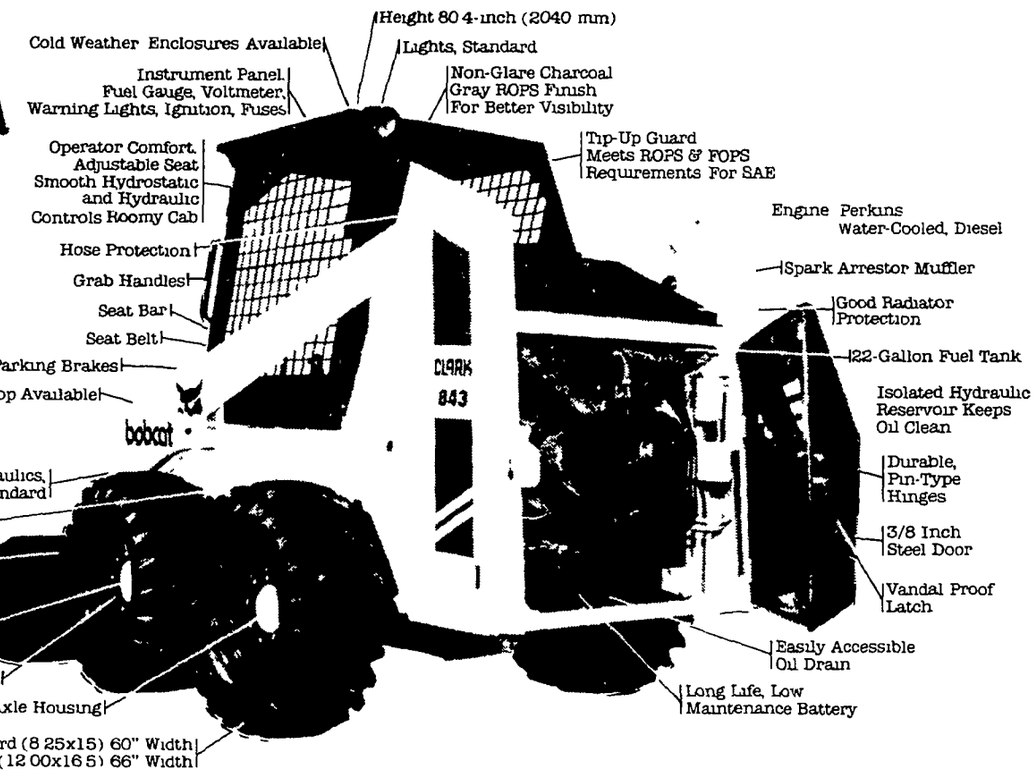
COMPARE THE FEATURES:

PERFORMANCE
1700 lb capacity with dump reach up to 36" When you work a Bobcat, you'll feel the power at the wheels for manuverability and stability throughout full load cycles

DURABILITY
Compare operating weight to load capacity, compare drive chain size, axle thickness, steel, welding, protection for hoses, engines, radiators and the superior Bob-Tach system for attachments Inside and out Bobcats feature fine tuned engineering

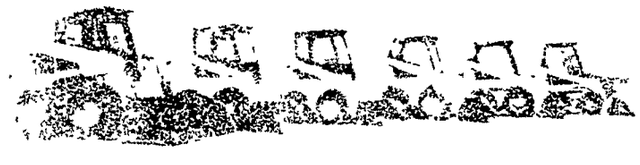
SERVICABILITY
Tip up rollover protection structure for easier accessability to hydrostatic components & steering linkage. 3/8" steel rear door on pin hinges makes routine maintenance a snap, bigger batteries and starters, dual element air cleaners

SAFETY
Seat bar for additional operator safety, convenience and comfort Rugged rollover protective structure construction, pedal locks, dual headlights, rear road and work lights, spark arrestor muffler


Cold Weather Enclosures Available
Height 80 4-inch (2040 mm)
Lights, Standard
Instrument Panel, Fuel Gauge, Voltmeter, Warning Lights, Ignition, Fuses
Non-Glare Charcoal Gray ROPS Finish For Better Visibility
Operator Comfort, Adjustable Seat Smooth Hydrostatic and Hydraulic Controls Roomy Cab
Tip-Up Guard Meets ROPS & FOPS Requirements For SAE
Engine Perkins Water-Cooled, Diesel
Hose Protection
Grab Handles
Seat Bar
Seat Belt
Parking Brakes
Lift Arm Stop Available
Spark Arrestor Muffler
Good Radiator Protection
22-Gallon Fuel Tank
Isolated Hydraulic Reservoir Keeps Oil Clean
Durable, Pin-Type Hinges
3/8 Inch Steel Door
Vandal Proof Latch
Auxiliary Hydraulics, Standard
#100 HD Drive Chain
Bob-Tach For Fast Attachment Change
1700 lb Rated Capacity
2 75-inch Diameter Axles
8 Bolt Wheels
Welded Axle Housing
Tires Standard (8 25x15) 60" Width
Flotation (12 00x16 5) 66" Width
Easily Accessible Oil Drain
Long Life, Low Maintenance Battery
CLARK
843
bobcat

PRICE

CLARK **BOBCAT DEALERS:**



BOBCAT...#1
16 Models Up To 3750 Pound Capacity

Carlisle, PA	Harrisburg, PA	Myerstown, PA	Mill Hall, PA	Tunkhannock, PA
PETERMAN FARM EQUIPMENT	HIGHWAY EQUIPMENT & SUPPLY CO.	SWOPE & BASHORE INC.	DUNKLE & GRIEB	BARTRON FARM SUPPLY
717-249-5338	717-564-3031	717-933-4138	717-726-3115	717-836-3740
Chambersburg PA	Honey Grove PA	Palm PA	Slatington, PA	Quarryville, PA
CLUGSTON IMPLEMENT INC.	NORMAN D. CLARK & SON INC.	WENTZ FARM SUPPLIES INC	SCAT ENTERPRISES INC.	GRUMELLI'S FARM SERV.
717 263 4103	717 734 3687	215 679 7154	215 767 1711	717 786 7212
Drums PA	Mercersburg PA	Center [illegible]	[illegible]	[illegible]
HIGHWAY EQUIPMENT & SUPPLY CO	[illegible]	[illegible]		

Jacki Kirschner wears crown at Hereford Field Day

BY LAURIE DOBROSKY

DOVER — Jacki Kirschner was crowned 1981 Polled Hereford Queen last week at the annual Pennsylvania Junior Polled Hereford Field Day held here at JDH Farm, owned by John and Joanne Hausner.

Jacki is the daughter of Mr. and Mrs. John Kirschner of Monongahela, Washington County. The new Polled Hereford queen owns six head of the registered breed she will now represent throughout the coming year. Jacki's cattle share the pasture with her family's herd of Polled Herefords. The 35-acre family farm also raises market steers and capons.

Along with the excitement of the crowning, the field day also provided participants with some basic management skills to take home to the farm.

A judging contest was held in the morning under the direction of Merrill Crone and Don Sunday, both of York. The Polled Hereford breeders practiced their 'skills' in placing three classes — steers, heifers, and a cow-calf class.

Official judge for the contest, Don Sunday, stressed breed character and size and scale per day of age in the animals when stating his reasons for placing the classes. One Polled Hereford breeder, Junior Kosner of Smithsburg, Md., was in complete agreement with the judge, having a perfect 150 points after the scores were tabulated.

Taking first prize in the Women's Division was Sue Hafer, Williamsport. Kathy Snook, of Jersey Shore, placed first in the Over 15 age division, while David Shultz, Mechanicsburg, topped the Under 15 division.

The afternoon consisted of a number of management demonstrations performed by local cattlemen.

Don Sunday discussed and demonstrated foot trimming, using hooves from slaughter cattle. "It is easier this way," he quipped. "The help doesn't get kicked as quick."

Trimming hooves is often not needed because the cattle will wear their feet down naturally, Sunday said. He advised the cattle breeders to watch out for foot rot, with its distinct odor, and treat it as soon as it is noticed to prevent serious problems later.

Terry Shearer, manager of Pigeon Hill Farm in Abbottstown, discussed methods of cattle identification. He named a number of ways in which cattle can be identified including: ear tags, tatoos, neck chains, freeze and hot iron brands.

Shearer demonstrated tatooing on ears from slaughter cattle. The position of the tatoo gun in relation to the ear is important, he stressed.

"Make sure the ink you use when tatooing is good," he said. "This prevents having to repeat the process later."

The process of fitting show cattle was discussed by two recent graduates of Penn State, Tim Livingston and Bill Fairbain.

"Your goal should be to show your cattle with as much hair as possible," stated Livingston, explaining that working with the animal's hair will help it break evenly and will make clipping easier when the time comes.

The two fitting experts said there is nothing magical about fitting cattle, especially in doing the tail. Practice was stressed as the way to become good at fitting cattle.

Sam Hunter of Huckleberry Hall Farm in Smithsburg, Maryland, discussed what a judge looks for in the show ring and how to select cattle for the herd.

In the show ring the animal is placed against a "commonly accepted ideal," he stated, and noted that some of the best cattle are not always the show champions.

When buying cows for your herd some things to consider are: pedigree, sire, dam, siblings (including both full and half brothers and sisters), and the animal itself, Hunter stated.

In the business session of the field day, Blake McCleary of Biglerville was elected president of the Junior Polled Hereford Association. Other officers included: Jay Kirschner, Monogahela, vice president; and Jacki Kirschner, secretary.

During the meeting, last year's Polled Hereford Queen, Jane Sikorski spot of her royal activities which included handing out ribbons at the York and Dayton shows, Keystone International Livestock Exposition and Farm Show, and attending the National Show in Denver, Colorado, where she competed for the national title. Jane is the daughter of Mr. and Mrs. John Sikorski of Emmaus.

John and Joanne Hausner, hosts for the field day, have been raising Polled Hereford cattle since 1968, and currently has 90 head of registered stock. The 250-acre family farm is owned by the Hausners and Mrs. Hausner's parents.

In 1980, the farm had "a good year," according to Joanne Hausner. They exhibited the Reserve Grand Champion Heifer at the Pennsylvania Farm Show. In addition, they had the best 6 head of Polled Herefords in the show. And, son John had the Grand Champion Polled Hereford Heifers in the Junior Show.

Judging contest results are as follows:

Men's Division

1. Junior Kosner, Smithsburg, Md. 2. Doug Shearer, Abbottstown 3. Raymond Glessner, Waynesboro 4. Robert Hafer, Williamsport 5. Terry Shearer, Abbottstown.

Women's Division

1. Sue Hafer, Williamsport 2. Carlene Hafer, Williamsport 3. Jean Froy, West Chester 4. Anna Cummings, West Minister, Md. 5. Gale Hunter, Smithsburg, Md.

Junior Division
15 years and over

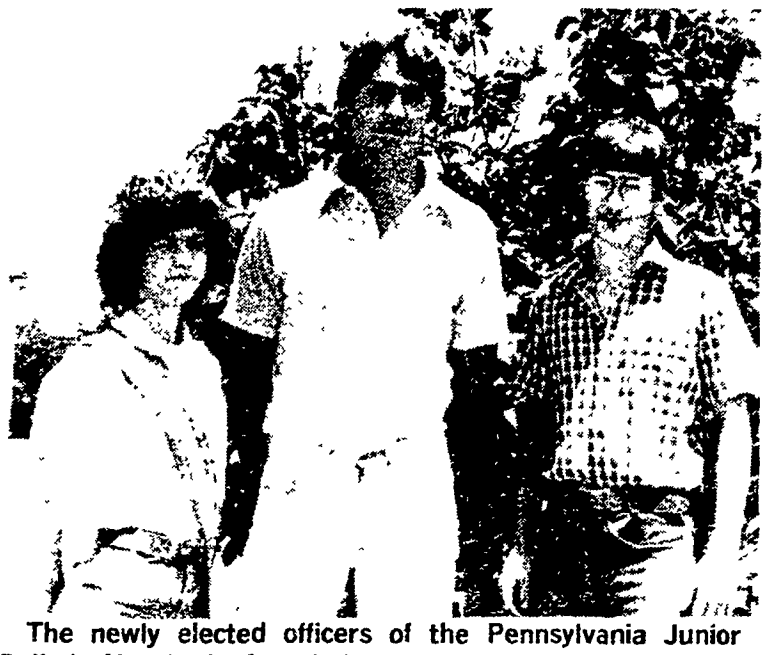
1. Kathy Snook, Jersey Shore 2. Marian Cummings, West Minister 3. Mike Cummings, West Minister 4. Lynn Stoner, Waynesboro 5. Jane Sikorski, Emmaus 6. Andy Zeigler, Duncannon 7. Judy Johnson, Williamsport 8. Ken Sunday, York 9. Jacki Kirschner, Monongahela

15 years and under

1. David Shultz, Mechanicsburg 2. Becky Froy, West Chester 3. Marcia Gray, Loysville 4. Duaine Glesner, Waynesboro 5. Lisa Hoover, Mt. Wolf 6. Connie Hoover, Mt. Wolf 7. Andy Froy, West Chester 8. Jay Kirschner, Monogahela 9. Jeff Stoltfus, Loysville 10. Kathy Whitmore, Liverpool.

Jacki Kirschner, the 1981 Polled Hereford Queen, receives her tiara and leather banner from the 1980 Queen, Jane Sikorski.

Don Sunday of York demonstrates hoof trimming to the enthusiastic Polled Hereford breeders on hand for the Pennsylvania Junior Polled Hereford Field Day held at JDH Farm in Dover.



The newly elected officers of the Pennsylvania Junior Polled Hereford Association are: Jacki Kirschner of Monongahela, secretary; Blake McCleary of Biglerville, president; and Jay Kirschner of Monongahela, treasurer.

Concentrating on clipping the belly of this steer is Tim Livingston, during his demonstration on fitting cattle for the show ring during the Polled Hereford Field Day.

Where dairy advertising dollars go

BY JOYCE BUPP
Staff Correspondent

YORK — The "Miss Milkmaid" contest it was labeled back in 1956, when the Pennsylvania Association of Milk Dealers first picked up on the idea of a dairy farm daughter as the figure head for the promotion of dairy products.

Today, we know those lovely young ladies as "dairy princesses." Based on the firm foundation of local volunteer organizations, the princess program has become a key part of one-to-one promotion for the milk industry.

In 1979, Atlantic Dairy Association assumed the prime sponsorship of the milk promotion programs in Pennsylvania and takes a leading advisory and assistance role in the dairy princess-promotion activities of Maryland, Delaware and New Jersey.

Joyce Graybill, dairy promotion director for the Atlantic promotion agency, has primary charge of the "nuts and bolts" operations of running the PA dairy princess programs. While the agency's office headquarters are in Towson, Maryland, much of Joyce's work is done from the office of her home in Mt. Joy.

"The purpose of the dairy princess program is to make people more aware of the goodness of milk and dairy products," says Joyce. "Dairy princesses are usually in front of people, encouraging them to drink milk. We're using our dairy princesses more and more in non-farm contacts, like service clubs, senior citizens centers, even Bible School programs. Where there are people, there's likely to be a dairy princess."

Dairy princess programs operate at a local level in Pennsylvania, with counties establishing their own pageant and promotion schedule and events.

"If we had to pay everyone who helps with the dairy princess programs, we could never do it," Joyce points out in praise of the grass roots volunteer structure. "And I depend on our six district coordinators, who do a great deal in the Pennsylvania pageant and training seminars. In their districts, they serve as resource people for the counties, help clarify rules, and answer questions."

Those six coordinators are Barbara Gross, Northwest district; Rita Kennedy, Southwest-Western; Pat Miller, Central; Mim Kauffman, Southeast; Judy Diebold, South Central; and Joanne Pifer, Northeast.

Training seminars are rotated throughout the state, with district coordinators taking charge. They've set this year's seminar at Juniata College in Huntingdon County, July 13-15, with coordinator Judy Diebold handling the arrangements.

Seminar attendance is mandatory for participation in the state pageant in September, and adult representatives from each local structure are also invited to attend. Workshops include such diverse topics as dress and makeup, promotional materials, the structure of the program, and tips on public speaking.

Counties are offered an incentive of $100 for completing a schedule of varied promotional appearances using their princess and alternates. To earn that bonus in Pennsylvania, each local must complete 15 school programs, 12 newspaper articles, 12 radio and/or television programs, 10 supermarket and/or shopping center promotions, 6 promotional presentations or speeches before non-farm groups, 3 farm meetings, and 3 special events, which can include parades, or farm-city programs and the training seminar and the pageant.

Local committees are also eligible for $125 credit in promotional materials, such as recipe booklets, T-shirts, caps, erasers and bumper stickers, for use in fund raising and promotional appearances. Materials used in the Atlantic promotional program are basically those prepared by the American Dairy Association, adapted as needed for local usage.

About 40 local committees select dairy princesses in Pennsylvania, mostly from within a single county, but there are a few programs of multiple-county structure. Several local Holstein clubs have been instrumental in establishing the princess and promotional committees, some retaining leadership for running the programs.

(Turn to Page C28)

HOG PRODUCERS!

Get Top Price for Your Hogs at New Holland

Sold in sorted lots the auction way. See them weighed and sold and pick up your check.

SALE EVERY MONDAY - 8:00 A.M.

NEW HOLLAND SALES STABLES, INC.
Phone 717-354-4341
Daily market Report - Phone 717-354-7288
Abe Diffenbach, Manager

SENSENIG'S SPOUTING
Rd 3, New Holland, PA 17557

★ Seamless Spouting in a variety of colors.
★ Made on the job.
★ New or repaired.
★ Old style half round spouting

Quality Workmanship at Low Rates

FREE ESTIMATES

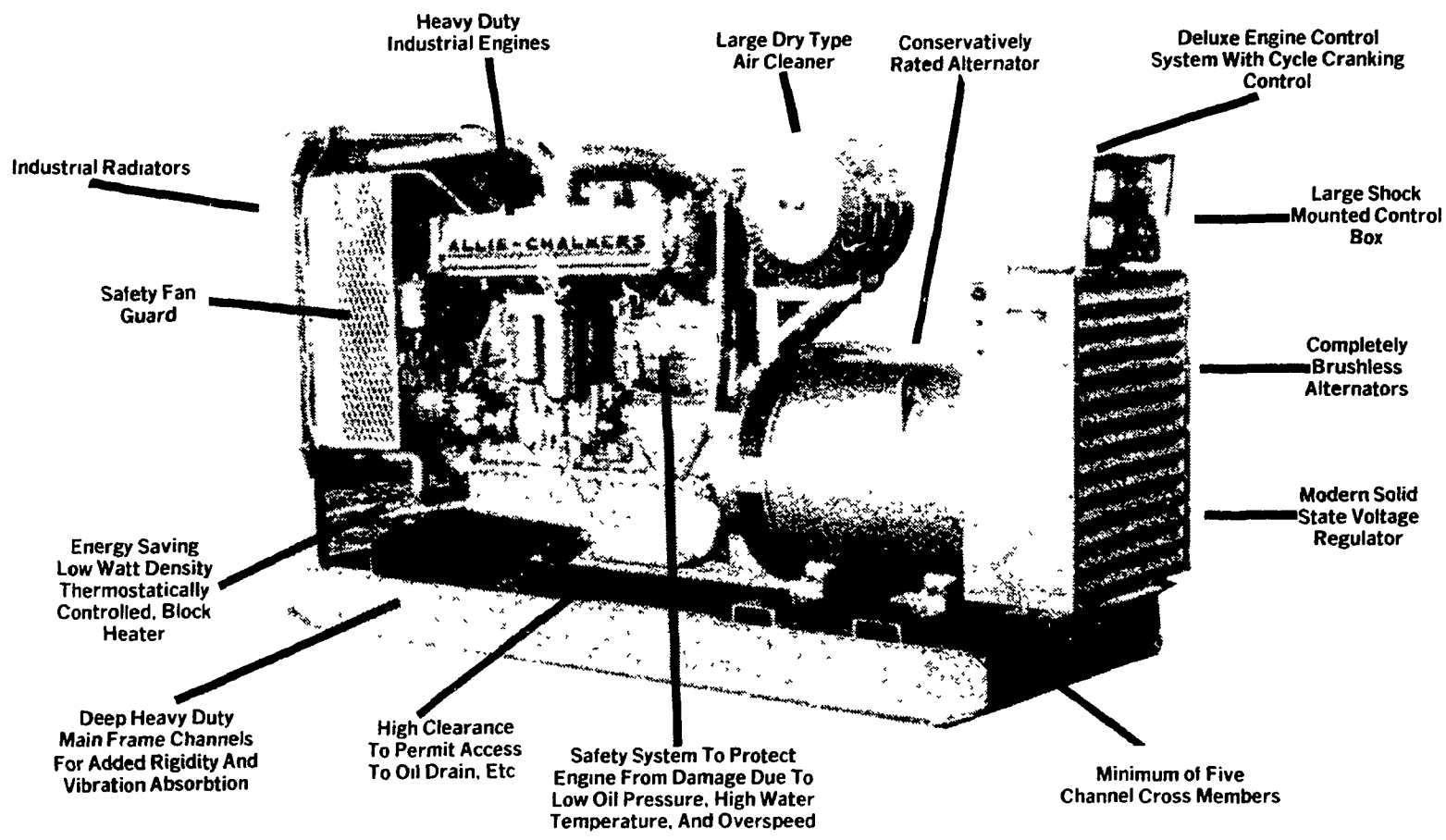
717-354-4481
Nelson S. Sensenig

MARTIN MACHINERY

Emergency or Prime Power Systems from 1 to 1000 KW Balanced Design to Give You Peak Performance For Your Application:

Farm - Industrial - Commercial - Residential

Check These Features:


Heavy Duty Industrial Engines
Large Dry Type Air Cleaner
Conservatively Rated Alternator
Deluxe Engine Control System With Cycle Cranking Control
Industrial Radiators
Large Shock Mounted Control Box
Safety Fan Guard
Completely Brushless Alternators
Modern Solid State Voltage Regulator
Energy Saving Low Watt Density Thermostatically Controlled, Block Heater
Deep Heavy Duty Main Frame Channels For Added Rigidity And Vibration Absorbtion
High Clearance To Permit Access To Oil Drain, Etc
Safety System To Protect Engine From Damage Due To Low Oil Pressure, High Water Temperature, And Overspeed
Minimum of Five Channel Cross Members
ALLIS-CHALMERS

24 Hour Emergency Service by Radio Dispatched Service Personnel

OPENINGS FOR DEALERS IN DELAWARE, MARYLAND & PARTS OF PENNSYLVANIA

MARTIN MACHINERY
P.O. Box 35, Martindale, PA 17549
215-445-4800 or 267-7771

For Free Literature or Demonstration, Send This Coupon

Name _____
Address _____
Phone _____

Martin Machinery
P.O. Box 35
Martindale, PA 17549

Where dairy dollars go

(Continued from Page C27)

Pageant staging and fund raising methods vary greatly from one local committee to another.

"What is successful for one county, might not work for another," Joyce notes.

Several counties hold dinner pageants, selecting their princess in a ceremony following a banquet attended by dairy farm and related industry guests.

Sullivan County takes a different tack. Following a parade through town, the pageant judging takes place on a flag bed wagon, with about 3,000 people attending the crowning of their dairy princess.

Clarion-Venango's committeee crowns their winner as the climax of a farm-city day, with the ceremonies held on the host farm, followed perhaps by a square dance or similar activity.

Perry County has devised a unique fund-raising method. This primarily-rural county sponsors a dairy cattle consignment in August, with proceeds from the sale earmarked for the princess and promotional fund.

But, while the bulk of Joyce's time is spent in Pennsylvania, she works close with the programs of Maryland, Delaware and New Jersey, also a part of the Atlantic agency area.

Maryland is structured into eight areas, with a state dairy princess committee heading up the overall program. Norma Jean Baker of Lineboro chairs that committee, which includes the heads of the districts and other ag representatives. Joyce serves on that committee and aids in setting up the princess and promotional programs which are rapidly expanding into non-farm areas.

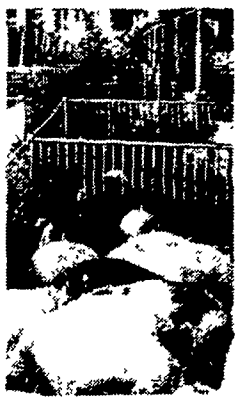
New Jersey's program is largely directed by Donna Baker of the ADA and Dairy Council, Inc., the organization's headquartered at Syracuse, N.Y. Each state is allowed to establish its own rules to operate the program, and New Jersey has a slightly different approach to the state pageant than do other surrounding states. County alternates, as well as the winners, are allowed to compete in the state pageant.

Delaware, with its smaller volume dairy industry, has competition only at a state level, and rules on qualifications to run for the princess crown are less

(Turn to Page C29)

Joyce Graybill, left, is Atlantic Dairy Association's dairy promotion director and oversees the activities of the dairy princess programs. Looking over princess scrapbooks with Joyce is Pat Miller, volunteer coordinator for the Central Pennsylvania area.

For fast, long lasting fly control in barns, stables, and poultry houses



New Ectiban INSECTICIDE

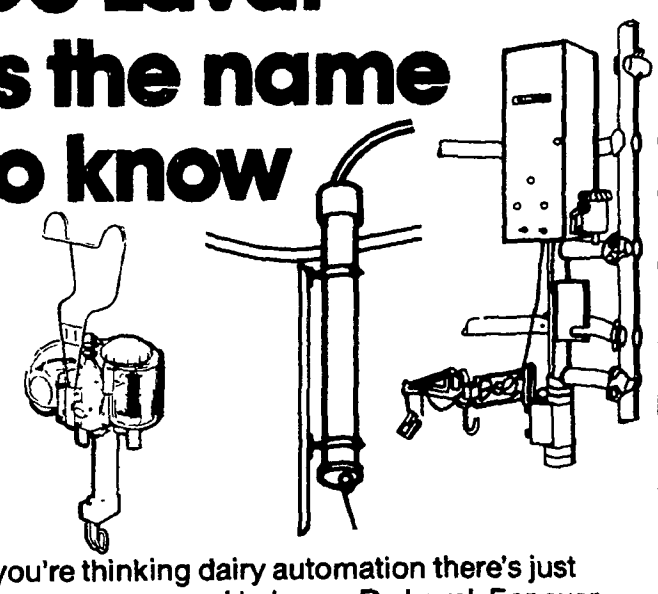
SEE US NOW!

ZIMMERMAN'S ANIMAL HEALTH SUPPLY

3 Miles West of Ephrata Along Wood Corner Road
RD #4 Box 140,
Lititz, PA 17543
717-738-4241
Closed Saturday Afternoon

Dairy Automation

De Laval is the name to know

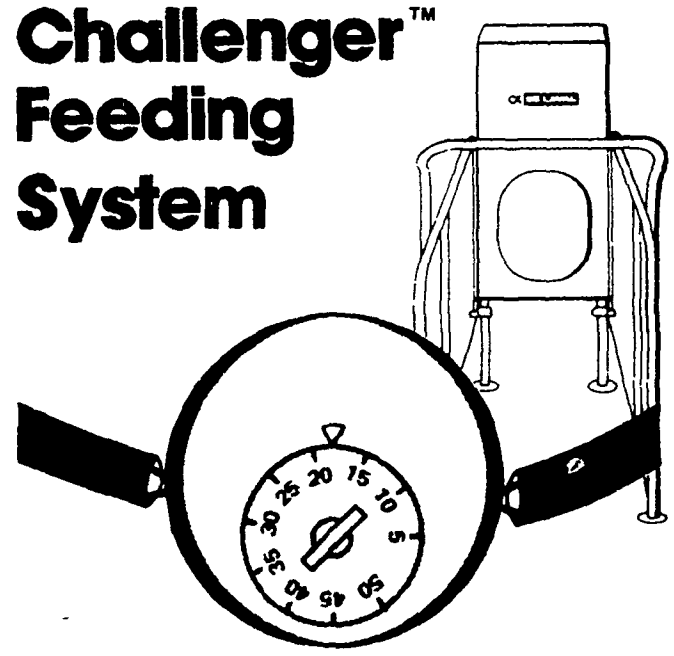


If you're thinking dairy automation there's just one name you need to know: De Laval. For over 100 years dairymen world-wide have depended on De Laval products to keep their dairies running smoothly and profitably. You can too. Check these De Laval® automation products, all designed to make your milking easier. Then check with us. We've got full details on these fine products and the whole line of De Laval dairying equipment & accessories.

- DV-300™ milker — rugged milker features automatic shifts of vacuum levels and pulsation rates.
- A.R.M.™ devices — Automatic Removal Mechanism features parallel linkage support arm. "Armless" model also available.
- Autocord™ removal device — the affordable way to automate milker removal.

DE LAVAL®

Challenger™ Feeding System



This is the breakthrough technology that made it possible to feed grain to dairy cows according to individual needs—automatically. The De Laval® Challenger™ Feeding System is the obvious choice for dairy farmers who want electronic grain dispensing at a moderate installation cost.

The Challenger system is controlled by neck-worn transponders which store feeding instructions for each cow; these provide a radio link with feeding stalls where cows are fed upon command. The Challenger system has capabilities demanded by the most modern operation, yet it's feasible for herds as small as 25 cows. May we show the surprising figures?

DE LAVAL®

SEE YOUR LOCAL DeLAVAL DEALER

J. M. HORST SERVICE CO.
Quentin, PA
717-274-1242

J. B. ZIMMERMAN & SONS
West of Blue Ball, PA on Route 23
717-354-4955

CECIL DAIRY SERVICE
RD 1 - Rt. 274
½ Mi South Rising Sun, MD
301-658-6923

ERB & HENRY EQUIP., INC.
New Berlinville, PA
215-367-2169

FRANKLIN D. HESS FARM EQUIPMENT
RD 2
Orangeville, PA
717-925-6939

G. HIRAM BUCHMAN, INC.
Rte 519 N. off Rte 46
P.O Box 185
Belvidere, NJ 07823
201-475-2185

R. E. SMELTZER EQUIPMENT CO.
R D. 1 Box 253,
Centre Hall, PA
814-364-1419

BRADFORD COUNTY DAIRY SUPPLY
RD 1 Rome, PA
717-247-7414

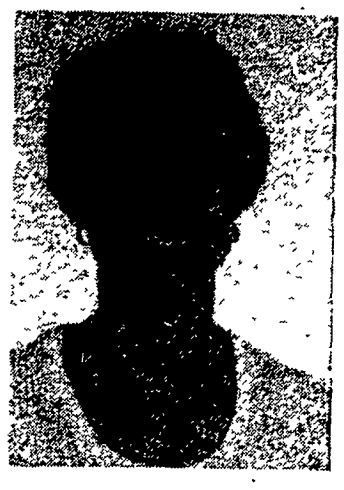
BURCHFIELDS, INC.
Railroad St., Martinsburg, PA
814-793-2194

PEOPLES SALES & SERVICE
Oakland Mills, PA
717-463-2735

BENNETT MACHINE CO.
1601 South Dupont Blvd
Millford, Del 19963
302-422 4837

WITMER IMPLEMENT SERVICE
RD 3
Shippensburg, PA
717-532-6139

I.G.'s AG SALES
Silverdale, PA
215-257-5136



On being a farm wife -And other hazards

Joyce Bupp

Independence Day. Our national birthday. We pause to enjoy it in a nationwide celebration with picnics, parades, fireworks and simple relaxation.

Again we celebrate the rag-tag colonial revoluntionaries who banded together, against mighty odds, to throw off the domination, the exploitation, the taxation invoked by suffocating and overbearing rules and rulers.

On second thought, I'm not so sure we've done away with the burdensome taxation, domination and exploitation.

Case in point:

Our old milking parlor had seen its best days, cement block walls cracking and stalls rusting out from age. Strict state and federal inspection regulations on milk production facilities all pointed in the same direction - either drastically and totally remodel, or build elsewhere from the bottom up.

Rather than pour remodeling dollars into what would ever remain an old and outdated facility, we opted to put up a new building to house the dairy herd.

Our tax assessment on that additional barn has now come through.

The property taxes on our farm have doubled.

Doubled!

That assessment is based on the addition of one building - one building to house basically the same herd we milked before - not one single additional inch of land to the property - and certainly not bringing in a doubled income.

Adding insult to injury, local taxing bodies were not satisfied with doubling next year's rates. No indeed. We've received pro-rated assessments going back six months on one tax notice.

On another, from our "school tax" authority, we've been charged for two months.

Picayune that one seems, and it especially angers me. It angers me because the school, in just one instance of regulatory regression, is spending over $20,000 to add a couple of feet to the diving tank of the pool area. Seems the state regulators changed the depth requirements after the facility had been built.

Regulations say we must fix up or get out of business. Property tax bases, raising funds to meet demands often levied by more and more and more regulations, then penalize us for the fixing up of our properties.

Suddenly, it's become crucial that we stop losing the farmland that's this nation's most basic resource.

In light of the above experience, I sometimes wonder that we don't lose it even faster, as farmers become disgusted and sell out.

But don't forget: If it weren't for that war of Independence we celebrate, none of us would be free to gripe about things like this.

Happy holiday!

Agriculture administrators visit farms

YORK — Bankers and agricultural administrators from 12 countries visited twelve farms in Cumberland, Franklin and Dauphin counties last Tuesday.

The visitors interviewed farmers on their crop production and observed livestock management practices.

Other stops included the Carlisle Livestock Market and the Cumberland Cooperative Wool Growers' wool pool at the Carlisle fairgrounds on June 17th.

Participants came from Bangladesh, Jamaica, Jordan, Indonesia, Kenya, Palestine, Philippines, Sierra Leone, Sri Lanka, Thailand, Uruguay and the U.S.A. The visit to Pennsylvania was the first field experience in the United States for the 19 participants.

The training program was conducted by the United States Department of Agriculture Office of International Cooperation and Development, Washington, D.C. It is designed to train the participants to evaluate the impact of development programs on farmers and the rural community.

Donald Overdorff, county agent in Cumberland County, guided one group on a tour to Robert and Mike Barkheimer's dairy farm, Mechanicsburg; Galen Byers, Hickorytown; Fred McGilvray, Bloserville and Dick Frederick, Newville.

Another group was taken by Franklin County Agent William Reagan to the farms of Marlin Hege, Fayetteville; Ted Small, Chambersburg; Dice Statler, Chambersburg and Eugene Wingert, St. Thomas.

A third group visited the farms of Lester Springsteen, and Donald Heishman, both of Newville; Clyde Strock, Mechanicsburg and Eugene Eisenbise, Hershey. This tour was led by the area Farm Management agent, Roland Freund, who was also responsible for coordinating the visit.

Where dairy dollars go

(Continued from Page C28)

restrictive than in some larger dairying states.

Maryland, New Jersey and Delaware join in a cooperative seminar for their princesses, with Joyce doing much of the behind-scenes work in arranging the program and securing speakers. This year's Tri-State seminar is the ninth one and will be held July 7 and 8 at the University of Delaware.

Frequently throughout the year, Joyce attends dairy and general public functions as the chaperone for Pennsylvania's dairy princess.

A long-time Phillies baseball fan, she accompanied princess Cindy Neely to the Philadelphia stadium for dairy day on May 31.

The promotion with the Phillies marked the first time that a state princess had been featured on a television commercial. Earlier, Cindy had filmed the commercial spot promoting "Jacket Day", since vinyl milk promotional jackets were given to youngsters attending the game May 31. Those spots, with Cindy modeling the jacket and drinking milk, were shown earlier in May during Phillies televised out-of-town games.

Cindy has also appeared recently on a Pittsburgh talk show, giving a cow-milking demonstration, and will be a featured guest on an upcoming airing of "Good Morning Pittsburgh" where she'll prepare several flavored milk drinks.

Now traveling with her sixth princess, Joyce has accumulated many memories and counts numerous friends for agriculture made by the promotional programs of the dairy industry.

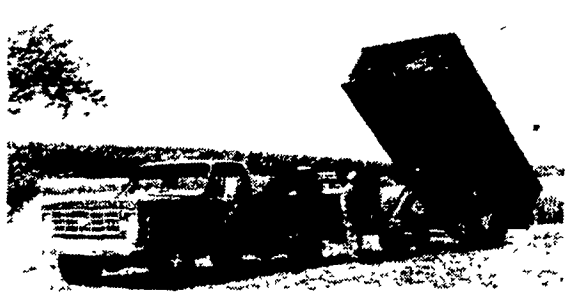
Some of the memories were less than funny when they happened, although Joyce can now look back and laugh.

"We overslept for our first live television program," she remembers. "It was in Philadelphia and we'd been doing several promotions, and gotten to bed very late the night before. We did manage to get to the station in time, but we did some fast dressing."

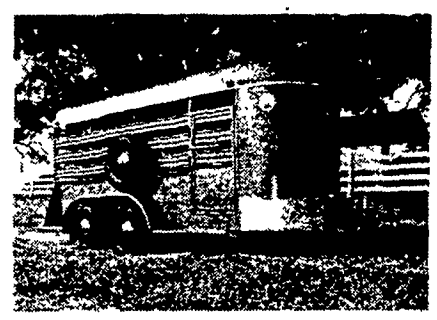
Also embarassing for one princess, Joyce recalls, was the cow that kept putting her foot in the bucket during a milking contest.

"These girls are so enjoyable. I see them mature so much in the time we're with them. And behind it all, we try to present a good, clean image of milk, dairy products and the dairying industry."

FISHER AND STOLTZFUS TRAILER SALES
Call 717-768-3832 between 7 a.m. & 9 a.m.
or call 717-354-0723 after 6 p.m. East of New Holland, Pa.



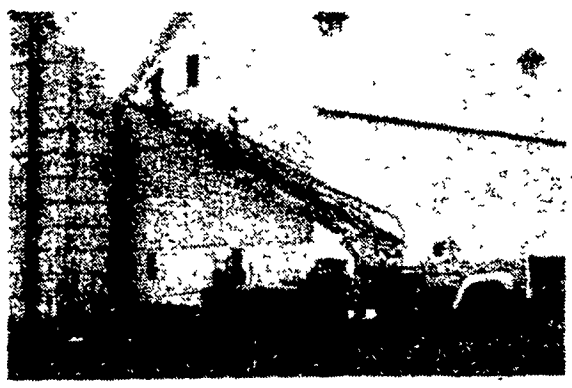
Grain Trailer Comes 8'x16' & Has 40" Grain Sides



Specials - 6x16 Bumper Trailer w/Canvas - $2395
Small trailers for tractors

Sealcrete can paint your farm buildings quickly and inexpensively...

Call for Free estimate

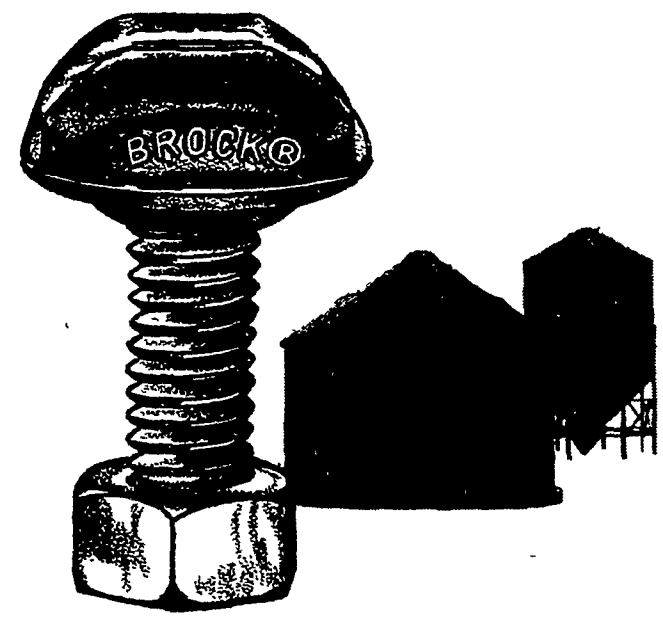


HYDRAULIC AERIAL EQUIPMENT

Contact
Amos Gehman, Salesman

Seal Crete, Inc.
RD2, Ephrata, PA
717-859-1127

Introducing . . .
the newest reason BROCK SHOULD BE YOUR BIN



When you buy your new BROCK dual purpose or commercial grain storage bin, you now can order BROCK's specially-designed polypropylene-coated Grade #8 truss head bin bolts — at no extra charge! This new, exclusive BROCK bolt design eliminates any future possibility of rusty bolt heads that even the best conventionally-plated bolts suffer from over time. And these new bolts feature all the high quality, temper, and strength of the Grade #8 bin seal bolts used in assembling all BROCK bins.

BROCK BINS — it's no wonder it's the choice of farmers who know bins.

HERSHEY EQUIPMENT COMPANY, INC.
SYCAMORE IND. PARK
255 PLANE TREE DRIVE
LANCASTER, PA 17603
(717) 393-5807
Route 30 West At
The Centerville Exit

Designers of Quality Systems for Poultry, Swine and Grain Handling

Chester County DHIA Monthly Report

Pennsylvania Dairy Herd Improvement Association

May 1981

The cow with high fat was owned by John M Umble
The cow with high milk was owned by Paul King
The high herd for fat and milk was owned by Melvin S Stoltzfus.

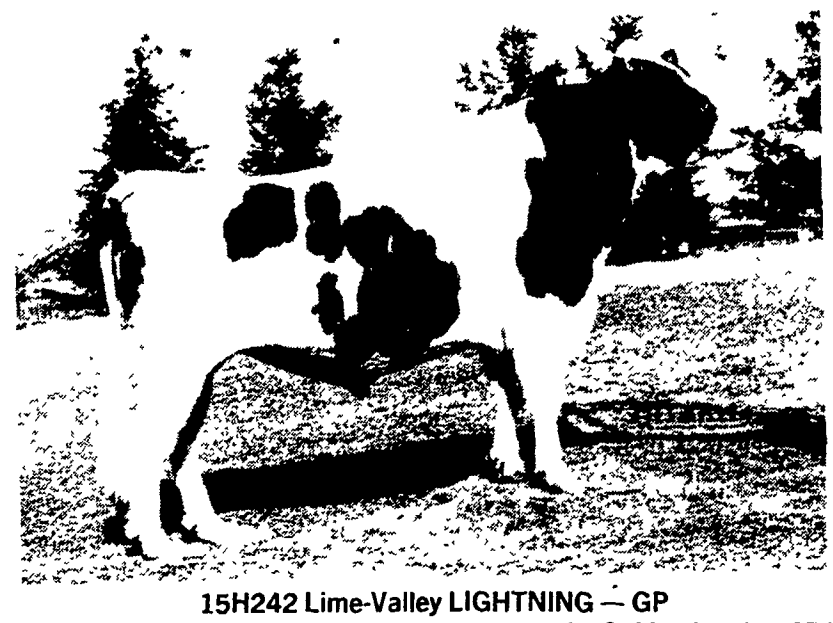
OWNER	BREED	NO. COWS	% DAYS IN MILK	LBS. MILK	% FAT	LBS. FAT
Melvin Stoltzfus	3	32.0	95 2	69.3	3 8	2.65
John M Umble	3	41 9	88 8	58.1	4 0	2 32
Paul King	3	73 3	91.4	58.7	4.0	2.32
Willowland Farm	3	60.2	96 3	61 2	3 8	2.30
Leon D. Kurtz	3	39.7	87.6	58.4	3.9	2.29
Ardrossan Farms	1	112.1	92 5	56 0	4.1	2.28
George P. Lamborn	3	38.0	90 6	60 8	3.7	2.26
John S Stoltzfus	3	70.7	89 7	57 1	3.9	2.24
Christ Stoltzfus	00	34.0	103 7			
Daniel Stoltzfus	B3	40.9	86 3	54.0	4.1	2.22
Dunwood Farm	3	49.3	98.0	56.3	3.9	2.19
George P. Lamborn	3	37.8	92 2	57.3	3.8	2.19
Jefferson D. Yoder	3	60.0	96.6	56 3	3.8	2.16
Harold R. Kulp	B3	69.4	93 0	55.7	3.9	2 15
Ardrossan Frams	1	112.8	87 5	52.0	4.1	2 12
Wilkinson Farm #2	G3	80.5	96.9	58 0	3.7	2 12
Kenneth Umble	3	44.7	85 2	51 7	4.1	2.11
Louis C. Neyman	G3	37.0	100 8	52 5	4.0	2 10
John R. Groff	B3	50.6	88.2	52 4	4.0	2 09
Robert E. Pepple	3	68.3	83.0	55.6	3.7	2 08
Kenneth Umble	3	42.0	89.3	49 2	4.2	2 06
Ronald F. Elliott	B3	66.6	96.5	52.4	3.9	2.06
Hargret Dairy Inc	B3	44.3	93 1	54 2	3.8	2.06
David Stoltzfus	B3	42.9	90.0	49.4	4.2	2 06
Wilmer Hostetter	B3	43.9	85.3	53 7	3.8	2 03
Beiler & Barlow	3	58 0	93.3	53 7	3.8	2 03
D. & T. Kauffman	3	26 0	89.6	56 4	3.6	2 03
Christ Stoltzfus	3	56 7	96.0	57 1	3.5	2 02
John L. Stoltzfus	B3	29.5	87.4	57 3	3.5	2 01
H & R Mason	3	97.5	90.5	55 8	3.6	2 00
Lester Eby	3	54.9	89.5	54 2	3.7	2 00
D. Hostetter Jr	3	48.4	88.6	53 8	3.7	1 99
J. Harold Bare	3	58.0	86.9	51 9	3.8	1 99
R. Proud & Son	3	58.1	92.1	50.2	3.9	1 98
Jonas B. Stoltzfus	3	40.5	90.7	54 7	3.6	1 98
Howard Swavely III	3	51 4	94.7	48.7	4.0	1 97
Lene Hill Farms	B3	55 3	89 0	52 5	3.8	1 97
F. Miller & Sons	B3	65 5	88.2	51.4	3.8	1 96
Round Top Farm	B3	86 9	87.6	56 6	3.5	1 96
Paul M. Snader	B3	26 0	99.1	53.0	3.7	1 95
Lester Eby	3	49.9	94.2	50 7	3.8	1 95
Herman Stoltzfus	B8	47.9	93.6	52 0	3 8	1.95
Elmer A Mast	B8	71 4	94.9	48 9	4.0	1 94
Merle J King	B3	79.0	90 4	49.2	3 9	1 94
Kulp Bros.	G3	86.2	87 8	49.7	3 9	1 93
Donld Hostetter Jr	3	79.6	86 7	51 8	3 7	1 93
J Raymond Harnish	B3	79.2	88.6	55 8	3 5	1 93
Hargret Dairy Inc	B3	44.6	87.6	50.3	3 8	1 93
Mast Stoltzfus	B3	50.0	90.6	50.0	3 8	1 92
Harold J. Ranck	3	35.0	91.6	51 1	3 8	1 92
Benjamin Kauffman	3	44.9	98.5	47.6	4 0	1.91
Kauffman Bros	3	61.8	96 2	53.0	3 6	1.91
David E Weaver	3	85 6	89 0	49.2	3 9	1.91
V Guest & Son	B3	80.0	91 6	52 5	3 6	1.90
Jonas Z King	B3	38 9	93 5	53.7	3.5	1.88
Eli K Stoltzfus	B3	39.5	92 2	50.1	3.8	1.88
Joseph I Kulp	B3	48.9	93.5	52 5	3 6	1 87
Aaron Burkholder	B3	46.0	88 4	49 4	3.8	1 86
G. Stoltzfus Jr	B3	44.1	83 5	52.0	3.6	1 86
Rose View Dairies	B3	45 4	94 8	50 6	3.7	1 86
Walmoore #3	B3	145.8	91 8	49 0	3 8	1 86
J. Kenneth Landis	B3	45 0	92.4	49 0	3.8	1 86
Harold J Ranck	3	49 1	86 5	47.6	3 9	1 85
Simon Z. Zook	G3	42 1	88 0	52.3	3.5	1 85
Roll A Way Farms	B3	54 5	90 6	49 9	3.7	1 85
Timothy Kauffman	3	39 0	91 7	54 7	3.4	1 85
Donald M Horning	B3	39 8	93 2	49.4	3 7	1 84
Elvin P Graybill	B3	48 0	94.6	48 6	3.8	1 84
Glen H Freese	3	66 9	82 4	49 1	3.7	1 84
Breck A-De Farm	3	73 2	88.8	48 0	3.8	1 84
Jefferson D. Yoder	3	61 2	84.9	47 5	3.9	1 83
Newton Evans Jr	3	71 1	91 9	49 4	3.7	1 83
Dennis Bush	B3	122 7	91.9	52 3	3.5	1 83
Charles H. Gable	1	66 2	87.3	42 6	4.3	1 82
David Walton	3	44 5	87 1	47.8	3.8	1 81
David L. Weaver	B3	44 5	83.7	49 6	3.6	1 81
Mildred Seeds	4	12.0	82.3	36 6	4.9	1 80
Benjamin Kauffman	B3	32.6	96.5	51 1	3.5	1.80
Marsh Acres Farm	B3	87 5	94 2	48 3	3.7	1.79
Robert H. Herr	G3	34.1	94 0	49 7	3.6	1.79
E. Richard Hoopes	B3	86.0	90 5	51 0	3 5	1 78
Charles J. Moore	B3	54.6	80.3	49 8	3.6	1 77
Daniel Kauffman	B3	39 8	92.5	51 9	3.4	1.77
David Windle	B3	49 3	78.5	47 7	3 7	1.76
Omer S. Smoker	B3	74.9	89.4	47.8	3.7	1.75
Jonas K. King	B3	37.0	82 0	47.6	3.7	1.75
Walmoore 1	B3	145 5	86.2	47.6	3 7	1 74
Applebrook Guernsey	2	58 2	88 2	36.1	4.8	1.74
James V. Yale	B3	59.0	92.1	48.1	3.6	1.74
David Bartram	B3	104.5	90.0	43.3	4.0	1.73
Breck A-De Farm	3	74.2	84.8	46.0	3.8	1.73
Dale Hostetter	B3	49.0	88.0	47.6	3 6	1.72
Horace Prange	B3	54.1	84.1	45.1	3.8	1.71
Lloyd Mast & Sons	3	125.4	92.8	45.0	3.8	1.71
Samuel B. Acker	B3	206.7	91.9	48.5	3.5	1.71
Edgar Miller	B3	43.8	92.9	45.2	3.8	1.71
G. Strohmaier	B3	90.0	89.3	46.5	3.7	1.71
Enos R. Peifer	B3	55.5	87.3	47.4	3.6	1.71
Paul Smoker	G3	50.0	93 5	43.1	3.9	1.70
Penn Valley Farm	B3	58.2	89.8	44.6	3 8	1.70
Dale Hostetter	B3	49.0	87.8	45.7	3.7	1.69
Walmoore	B3	146.2	88.5	45.4	3.7	1.68
G Steele & Sons	B3	90.4	92.8	42.5	4 0	1.68
Arthur D. Hershey	3	51.2	85.2	44.7	3.7	1.67
E. Richard Hoopes	B3	87.5	90.4	52.2	3.2	1 67
Allen S. Hoover	B3	135.6	89.0	47.2	3.5	1 67
Hypoint Acres	B3	70 0	90.6	44.5	3.8	1.67
Joseph S. King	B3	78.1	82.9	41.8	4.0	1.66
Rothenberger Bros	G3	119.3	93.3	45.1	3.7	1 66
Hypoint Acres	B3	71.4	89.3	45.3	3.7	1.66
Mt. Olivet Farm	B3	132.9	88.1	44.5	3.7	1.65
Howard H. Moore	B3	34 6	93.4	42 7	3.9	1.65
Robert W Campbell	1	39.1	83.4	43.0	3.8	1.64
G Steele & Sons	B3	91.0	95.5	41.0	4.0	1 64
Richard Hostetter	B3	70 9	88.8	46 7	3.5	1.64
Thomas W Kaiser	B3	25 6	92.2	41.8	3.9	1.64
Harold Kulp	1	42.7	89.0	40.8	4.0	1.64
William High	3	99 7	82.4	42.9	3.8	1.63
Parry Bros	G3	214.3	84.0	44.8	3.6	1.63
Parry Bros	G3	217.3	84.3	44.6	3.7	1.63
Landis S. Reid	B3	63.7	87.4	45.1	3.6	1.63
Calvin S Kurtz	B3	63.2	86.6	44 4	3.7	1.63
Robert M Crowl	2	43 7	94.7	35.1	4.6	1.62
Mrs. J Hannum 3D	G3	100.0	84.3	44.0	3.7	1.62
Joel C Brown	B3	102.2	92.7	46.9	3.5	1.62
Harvey Reiff	B3	39.8	83.7	44.1	3.7	1.61
John P Kauffman	B3	40.0	88 6	47.1	3.4	1.61
S & M Matthews	B3	28.8	73.3	41 2	3.9	1 60
Jonas E. Stoltzfus	3	32.0	89.9	47 1	3 4	1.59
Delphi Farms	3	103 8	83.9	43.8	3.6	1 59
J Elmer Lapp	3	36.9	86.5	44.0	3.6	1 59
Elvin M. Rohrer	B3	48.7	90.1	40.9	3 9	1 59
W B. Dixon Strowd	G3	124.6	92 9	46 4	3.4	1.59
Earl Mast	3	35 0	81.3	42.5	3 7	1.58
Getaway Farm	B3	159.7	90 2	40.6	3.9	1 58
A Dudley & Son	B3	52.7	83 9	44 3	3 5	1 57
Milky Run Dairy	B3	38.6	88.5	40.8	3.8	1.57
Aaron Burkholder	B3	48.0	80.2	41.6	3.8	1.56
M. & J. Edwards	B3	62.0	88 4	40.5	3.9	1 56
Bryncoed Farms Inc	3	169.6	93 2	41.7	3.7	1.56
Donald H. Windle	B3	135 9	92 0	39.6	3.9	1.55
E. Kent High	B3	124 9	89.6	38.8	4.0	1.55
Andrew K. King	B3	41 0	81.8	42.4	3.7	1 55
Kimberton Fm Inc	1	71 3	79 2	33.6	4 6	1.54
Harvey C. Waltz	B3	80.4	93.2	40.6	3.8	1.54
A. R. Stauffer	B3	29 8	83 3	41.2	3.7	1.53
Joel C. Brown	B3	104.9	89.9	46.2	3.3	1.53
Alta Vista Farm	B3	58 0	92.1	37.9	4.0	1.53
Harry L. Griest	B3	60 2	89.9	36.7	4.1	1.52
Ken Brown	B3	55.9	86 5	41.3	3.7	1.52
J. Hicks & Sons	B3	219.6	84.6	40.2	3.8	1.52
Alta Vista Farm	B3	59.5	88.5	38.8	3.9	1.51
Chester Hills Fm	B3	133.2	93.3	42.3	3.6	1.51
David Darlington	B3	54.8	93.2	40.3	3.7	1.50
J. Dean Cheek Jr.	B3	41.0	72.7	46.6	3.2	1.50

OWNER NAME OR NUMBER	DAYS IN MILK	LBS. MILK	% FAT	LBS. FAT
John M. Umble				
Sugar	305	21,444	5.2	1116
Jefferson D. Yoder				
41	305	25,444	3.9	999
38	305	24,236	4.1	989
30	305	22,005	4.1	913
26	305	21,389	3.7	794
77	305	23,057	3.2	737
Ardrossan Farms				
Evaline	305	20,882	4.6	964
Pearlna	305	21,373	4.3	929
Hkminty	305	20,192	4.2	854
Lrosngd	305	18,879	4.3	816
Svmaaml	305	19,737	4.1	814
Xruby 2	305	19,473	4.2	813
SS Rose	305	20,208	3.9	795
L Mysal	305	17,844	4.2	755
Hsnodwn	305	17,574	4.3	751
Harynon	305	19,754	3 7	727
Mbchime	305	18,003	4.0	719
Pk-try	305	16,316	4.3	708
St Brit	305	18,149	3.9	703
Newton Evans Jr.				
15	305	20,324	4.7	951
David E. Weaver				
Edith	305	22,799	4.1	927
Mollyw5	305	18,338	4 7	860
Heidi	304	19,863	4 2	831
Krista	305	20,963	3.3	701

(Turn to Page C31)

Pennsylvania - Bred and High Production - Plus

15H221 Sinking-Springs Rocket MANDATE — VG
30 Daus. in 27 Herds Ave. 17,871M 3.6% 642F
Predicted Difference (56% rpt.) **+1,562M +$176 +44F**
Type Strengths: stature, rear udder, teats, legs & feet, good quality hide, and fast milkout.
Sire: Whittier-Farms Apollo Rocket — GP
Dam: an EX-2E & GM Ivanhoe dau. with over 155,000M lifetime



15H242 Lime-Valley LIGHTNING — GP
26 Daus. in 24 Herds Ave. 18,089M 3.6% 654F
Predicted Difference (53% rpt.) **+1,263M +$148 +39F**
Type Strengths: teats, rump, depth and width of body, and smooth toplines.
Sire: Romandale Dividend Performer — VG & GM
Dam: a VG Arlinda Chief daughter

(January/81 USDA Production Summaries)

Our Daily Holstein Selection Includes:
23 bulls with milk PD over +1,000
27 bulls with value PD over +$100
7 bulls with +PD for % test
34 bulls with at least 70% repeatability
25 bulls with +PD for type

All are priced reasonably through Professional Technician service and Direct-Herd sales!

Atlantic LIVESTOCK SERVICES BREEDERS COOPERATIVE

Member — NAL Affiliated Breeders
Toll-Free 24 Hour Phones For Service:
Lancaster Area 569-0411
Pennsylvania 800-732-0391 Del., Md. & N.J. 800-233-0216
Our Representative in Northeastern Pennsylvania is Taurus Service
Approved by Certified Semen Services

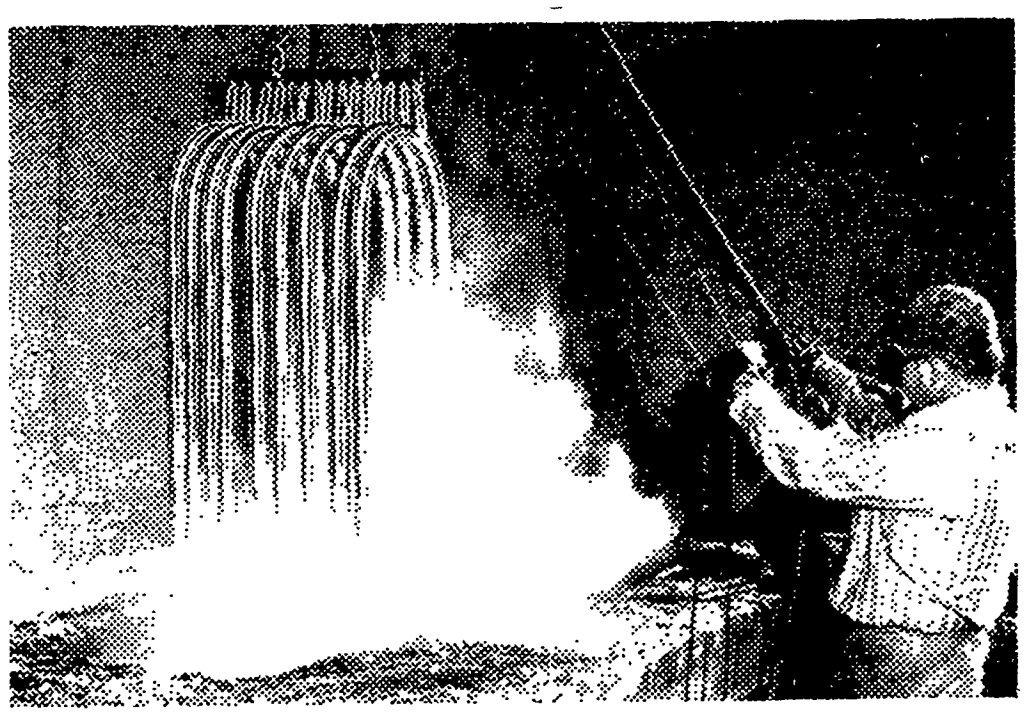
Chester Co. DHIA

(Continued from Page C30)

Rothenberger Gros.				
150	305	16,443	5.6	926
164	305	20,662	3.7	768
Donald Hostetter Jr.				
Star	305	21,448	4.3	920
Ivy	299	19,767	3.9	767
Louis C. Neyman				
5	305	19,343	4.7	913
Paul King				
Regent	305	26,911	3.4	911
Suzy	305	19,684	3.9	777
Breck-A-De Farm				
79	305	20,284	4.5	905
13	305	21,485	3.9	846
89	305	19,456	4.0	787
58	305	16,894	4.3	723
95	305	17,809	4.0	721
Dunwood Farm				
Bess	305	21,830	4.1	903
Flicka	305	16,095	4.5	717
Merle J. King				
Sue	305	22,223	4.0	894
Elaine	305	18,949	4.2	796
Rhoda	305	18,743	4.2	791
Letta	305	19,726	3.9	774
Glow	305	17,679	4.3	762
Melba	305	18,172	4.1	747
Lil	305	19,351	3.8	730
Fanny	292	17,988	4.0	714
John S. Stoltzfus				
Topsy	305	24,701	3.6	891
Holly	305	21,084	3.5	744
Vernon Guest & Son				
Cora	305	24,045	3.7	891
Sarah	270	16,712	4.4	730
Robert E. Pepple				
14	305	23,273	3.7	866
78	305	20,801	3.6	755
30	305	23,108	3.2	732
54	305	20,257	3.6	720
Kenneth Umble				
Petunia	305	21,314	4.0	850
Marteen	305	20,566	4.1	850
Joy	305	17,709	4.5	793
Patches	305	15,734	5.0	779
Trula	305	16,550	4 4	730
J. Raymond Harnish				
Sadie	305	20,569	4.1	834
Ann	305	18,761	4.4	824
Ronald F. Elliott				
166	305	18,045	4.6	834
149	305	16,834	4.2	705
Joseph I. Kulp				
14	305	19,859	4.2	825
1	305	20,022	3.8	766
Walmoore				
1006	305	18,668	4.4	825
13	305	22,149	3.7	818
746	305	25,528	3.1	784
David K. Stoltzfus				
27	305	21,436	3.8	823
Marsh Acres Farm				
281	305	20,313	4.0	818
John L. Hicks & Son				
224	305	17,873	4.6	814
10	305	20,807	3.7	779
163	305	22,288	3.4	765
259	305	21,205	3.5	751
Walmoore #3				
801	305	20,816	3.9	811
Wilkinson Farm #2				
553	305	20,760	3.9	811
Parry Bros.				
121	305	18,463	4.3	800
521	305	19,510	3.8	737
559	305	17,797	4.0	715
H&R Mason				
30E	305	21,813	3.7	798
50J	305	17,114	4.3	733
Chester Hills Farm				
W71	305	16,744	4.7	795
W70	305	16,670	4.2	702
Floyd Miller & Sons				
35	305	18,204	4.4	794
64	305	20,924	3.5	731
Joseph S. King				
Jockey	305	20,032	3.9	787
J. Kenneth Landis				
Rhonda	305	19,411	4.0	786
Karmel	305	20,840	3.7	770
Liza	303	18,061	4.1	738
Round Top Farm				
55	297	18,790	4.2	785
53	305	19,344	3.6	706
George P. Lamborn				
Ada	305	23,655	3.3	783
Leah	305	23,821	3.2	766
Astrid	305	21,258	3.6	764
Astro	305	23,111	3.2	739
Mrs. John B. Hannum 3D				
109	305	19,960	3.9	780
Charles J. Moore				
140	305	20,557	3.8	779

(Turn to Page C32)

JAMESWAY®
Hot-Dip galvanized barn equipment



Fights rust

Jamesway stalls, pens, stanchions, water cups and accessories are totally immersed in molten zinc. Bonds long-lasting rust protection over every square inch of surface, inside and out. Can't chip away, like paint. Means longer working life; longer good looks too.

See us for systems and service that help make the good life better.

AGRI EQUIPMENT INC.
2754 Creek Hill Rd.
Leola, PA 17540
717-656-4151

I. G. SALES
Rt. 113, Box 200
Silverdale, PA
215-257-5135

G. HIRAM BUCHMAN, INC.
Rte. 519 - N. off Rte. 46
P.O. Box 185
Belvidere, NJ 07823
201-475-2185

DEPENDABLE MOTORS
Honey Brook, PA
215-273-3131
215-273-3737

HENRY S. LAPP
RD1, Cains, Gap, PA 17527
717-442-8134

HARRY L. TROOP
Rt. 1 Cochranville, PA 19330
215-593-6731

ERB & HENRY EQUIP., INC.
22-26 Henry Avenue
New Berlinville, PA
215-367-2169

ROVENDALE SUPPLY
RD 2, Watsontown, PA 17777
717-538-5521

SOLLENBERGER SILOS
RFD 2, Chambersburg, PA
717-264-9588

J. A. SWOPE
Box 121, RD1
Myerstown, PA
717-933-4758

DETWILER SILO REPAIR
Rt. 2, Newville, PA
717-776-7533

GEORGE A. COLEMAN
Rt. #2, Box 216
Elmer, NJ
609-358-8528

BENNETT MACHINE CO.
1601 S. Dupont Blvd.
Milford, DE
302-422-4837

SOYBEAN ROASTING ON YOUR FARM

DON'T WASTE IT — ROAST IT

MOLDY OR MUSTY CORN
Have it restored to useable condition by roasting.

Make higher profits from all grains, roasting improves TDN, destroys molds and retards toxins and removes moisture.

CUSTOM GRAIN ROASTING DONE IN PA. AND SURROUNDING STATES

DALE L. SCHNUPP
RD 6, Lebanon, Pa. 17042
Ph: 717-865-6611

DAVID N. GROFF
RD 1, Box 506C
Lewisburg, PA 17837
717-966-3593

ALLEN SUMMERS
RD #1, Box 152-C
Nottingham, PA 19362
215-932-4761

30% LIQUID NITROGEN

BY THE TRAILER LOAD OR BY THE TON

- Sprayers & spraying service
- Poly N liquid corn starter 10-34-0
- Premium corn starters
- Bulk blends to your specifications
- Urea & Amonium Sulfate
- Spreaders & spreading service
- Limestone
- SALT - Water softener & animal salt

F.H. KREIDER
2400 Dairy Rd.
Lancaster, PA 17601
717-898-0129

Chester Co. DHIA

(Continued from Page C31)

Milton & Joyce Edwards				
25	305	20,199	3 9	779
Leon D Kurtz				
Fancy	305	19,871	3 9	773
James V Yale				
16	305	19,471	4.0	772
Simon Z Zook				
123	305	19,355	4 0	769
Lloyd Mast & Sons				
95	305	17,989	4 3	765
E130	305	16,323	4 3	703
Jonas Z. King				
6	305	20,376	3.7	764
1	305	19,977	3 6	711
Dale Hostetter				
Callie	305	23,963	3 2	761
Prude	305	17,317	4 2	728
Dotty	305	17,388	4 1	715
Dennis Bush				
152	305	17,630	4 3	756
David & Tim Kauffman				
Renee	305	17,931	4.2	750
Herman Stoltzfus				
Black	305	22,036	3 4	745
Amy	305	22,808	3.1	713
Christ L Stoltzfus				
Lula	305	20,474	3 6	745
Kauffman Bros				
Paula	305	22,162	3 3	742
Joanie	305	18,142	4 0	734
Mary	305	19,892	3 7	729
Jonas B Stoltzfus				
Clink	305	16,189	4 5	731
Chico	305	19,042	3 8	722
Aaron Burkholder				
57	305	15,842	4 6	730
Donald Hostetter Jr				
Beauty	305	19,808	3 7	725
Horace Prange				
Hope	305	21,121	3 4	722
Harold J Ranck				
Bess	305	16,932	4.3	722
David Bartram				
40	305	19,518	3.7	718
Samuel B. Acker				
B	305	18,702	3.8	711
Joel C. Brown				
704	305	22,860	3 1	710
Lene Hill Farms				
43	305	19,682	3 6	710
Calvin R. Blank				
Hattie	305	18,314	3 9	709
Donald H. Windle				
328	305	19,451	3 6	708
Allen S. Hoover				
31B	289	17,522	4.0	708
Mast Stoltzfus				
Constan	305	20,667	3.4	707
William High				
209	305	17,764	4.0	702
Enos R Peifer				
50	305	14,861	4 7	700

Berks County DHIA Monthly Report

dhia — Pennsylvania Dairy Herd Improvement Association

May 1981

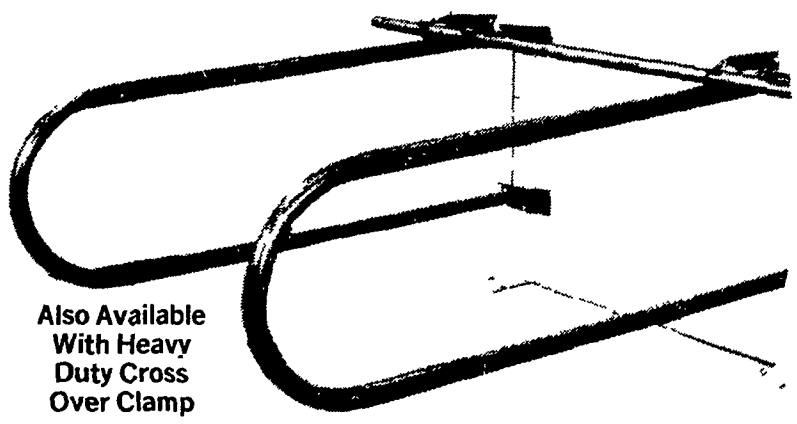
The following is the Berks County DHIA report for the month of May, 1981. Only those herds averaging 1 5# per day or over are listed.

OWNER	BREED	NO. COWS	% DAYS IN MILK	LBS. MILK	% FAT	LBS. FAT
Plousharold Dietrich 00		40.0	137.3			
Charles Plushanski	3	106 1	91.2	62.4	3.8	2.38
Heindel Farms Inc	3	28.8	87.8	63 1	3.7	2.36
Reu Hel Farms Inc	3	34 3	95 8	69 2	3.4	2.34
C & T. Kissling	3	65 0	87 3	59.1	3.9	2.33
Stephen J. Janos	3	34 8	86 0	56.8	3.9	2.21
Mark A. Wolfskill	3	83.3	88 2	58.4	3.7	2.14
Bendy Brook Farm	3	43 8	90.8	56 2	3.8	2.14
Mervin Brubaker	B3	66.4	90.6	58 0	3.7	2.12
Glen High	B3	59 7	94 0	54.4	3.9	2.12
Donald B Duncan	B3	85 3	89.0	52.6	4.0	2.10
Junge Farms	3	45 8	88 8	50.3	4.2	2.09
B & K Grimes	B3	54.0	91 4	54.8	3.8	2.08
Geo. Troutman Jr.	B3	67.5	93.1	62.2	3.3	2.08
William Mitchell	B3	28.6	99.3	54.3	3.8	2.05
Clarence B. Kulp	3	69.3	89.8	51.8	3.9	2 00
Leonard Stoltzfus	3	97.4	87.8	53 9	3.7	1.99
Charles W. Wagner	B3	42.0	98.4	53.5	3.7	1.98
Good Bros.	B3	55.7	85.1	53.4	3.7	1.98
William Howerter	3	91.0	93.7	49.4	4.0	1.97
Richard Bleiler	B3	55.3	89.3	55.3	3.6	1.97
Harvey Krill Jr	B3	39.4	82.3	49.6	4.0	1.96
George E. Moyer	3	97.0	94.3	50.5	3.8	1.92
Glenn B. Gockley	G3	33.0	98.0	51.0	3.8	1.92
R & K. Sanner	B3	74.7	82.9	50.4	3.8	1.91
Raymond A. Seidel	3	38.1	88.9	49.7	3.8	1.91
Andrew Stoltzfus	3	138.8	89.2	50.1	3.8	1.90
Heindel Farm Inc.	1	30.2	90.6	46.6	4.1	1.90
Ray W. Seidel	B3	32.0	93.6	50.0	3.8	1.89
R. Troutman & Sons	B3	105.6	90.6	46.8	4.0	1.89
Norman Z. Nolt	3	37.1	88.1	50.8	3.7	1.89
Zahncroft Farm	3	47.6	88.9	49.3	3.8	1.88
HylarkFarm	3	80.4	90.1	49.1	3.8	1.88
Leroy E. Howard	B3	135.7	91.6	50.7	3.7	1.87
Carl E. Hollenbach	2	54.2	87.1	42.7	4.4	1.87
Charles D. Moyer	B3	118.7	83.9	47.4	3.9	1.87
Robert Dreisbach	4	64.2	89.3	40.4	4.6	1.87
Barry Burkholdler	B3	49.8	85.8	52.3	3.6	1.87
Show Top Farm	3	144.0	90.0	47.3	3.9	1.86
Robert Sattazahn	B3	99.0	91.8	51.1	3.6	1.86
R. B. Burkholder	B3	41.3	92.0	51.5	3.6	1.86
Richard W. Hoppes	3	56.7	95.8	48.0	3.9	1.85
Lewis Nolt	B3	57.7	88.9	50.6	3.7	1.85
Mertz Brothers	B3	45.5	87.3	50.2	3.7	1.84
H. & G. Schuler	3	58.8	86 3	48.1	3.8	1.84
R. & C. Wieder	B3	39.0	87.6	51 3	3.6	1.83
William C. Adams	3	88 9	92.7	45.1	4.1	1.83
Larry E. Phillips	B3	31.2	84.1	51 3	3.6	1.83
Scattered Acres	B3	145.3	88.0	48.6	3.8	1.83
K. & D. Dietrich	B3	38.0	90.2	52.1	3.5	1.83
Roy Hoppes	B3	34.0	86.4	48 8	3.8	1.83
K & R Wolfskill	B3	42.0	83 9	54.8	3.3	1.83
W. Dreibelbis Jr.	B3	45.7	85.3	54.1	3.4	1.83
J. & P. Berry	B3	54.0	96.9	52.0	3.5	1.83
Ernest C. Hoffman	3	52.0	90.5	47.5	3.8	1.82
Steven E. Wagner	B3	25.0	92.9	49.5	3.7	1.82
Richard W. Hoppes	3	55.0	94.0	48.0	3.8	1.81
Arlan Krick	B3	70.0	85.5	49.2	3.7	1.81
Scattered Acres Inc	B3	147.6	86.5	46.9	3.8	1.80
Win-Dale Farm	4	42.5	94.5	34.3	5.2	1.80
Show Top Farms	3	139.9	89.8	44.8	4.0	1.79
David L. Schrack	B3	94.6	89.5	45.4	3.9	1.79
C.C Sattazahn	B3	96.1	95.7	49.6	3.6	1.79
Yost Brothers	B3	113.0	82.6	50.5	3.5	1.79
Retland Farm	3	48.8	86.3	49.3	3.6	1.78
Lewis Nolt	B3	58.0	89.5	50.1	3.6	1.78
Pine Brook Farm	3	104.8	86.7	46.5	3.8	1.77
Wilmer Dreibelbis	B3	48.1	93.1	47.1	3.8	1.77
Andrew Stoltzfus	3	141.4	87.6	46.5	3.8	1.77
Daview Farm	3	52.6	94.3	47.8	3.7	1.77
Wilson Balthaser	B3	68.2	90.0	46.8	3.8	1.77
Glenn R. Harnish	B3	66.7	85.8	50.4	3.5	1.77
Glenn E Hoffman	B3	38.0	91.1	47.4	3.7	1.77
John Newswanger	G3	43.9	88.9	49.6	3.6	1.77
Irvin G. Weaver	G3	48.7	87 4	47 9	3.7	1.77
Rodger L. Wagner	B3	118 0	93 2	44 5	3.9	1.75
Ray E. Bicksler	3	47.9	89.3	46.2	3.8	1.75
Frank G Gromlich	3	65.3	86.5	46.5	3 8	1.75
Alton Rohrbach	B3	40.1	84.4	47.8	3 6	1.74
W Dreibelbis Jr	B3	47.1	86.6	51.2	3.4	1.74
Molasses Hill Fm	B3	65.0	89.4	45.2	3.8	1.74
Roger S Buch	3	46.2	81.3	47.2	3.7	1.73
Louis E. Moyer	3	53 1	87.0	44 1	3.9	1.73
O & T Kleinsmith	B3	39.8	90 3	51 9	3.3	1.73
Russell H. Haas	G3	52.4	90 5	46 7	3 7	1.72
Kenneth H Wenger	B3	72.6	96 3	50.2	3.4	1.72
Vernon G Good	B3	36 1	91.2	51 8	3.3	1 71
Swatara Dairy Farm	3	87 2	77.4	42 2	4 1	1.71
Ontelynn Acres	B3	98 5	87 7	43 0	4.0	1 71
George Stein	B3	94.7	88 9	54.3	3.1	1.71
Blue Mtn. Academy	G3	131.2	92.7	50.0	3 4	1.71
Way Har Farms	B3	113.2	86 9	46 3	3.7	1.70
Ernest O. Miller	B3	194 3	84 4	46 3	3 7	1.70
Harvy M. Weaver	B3	44 9	86 8	44 1	3.9	1.70
Linden Loch Hols	3	51.4	83.2	44.4	3 8	1 69
James H. Adam	B3	144.6	94.2	41.5	4.1	1.69
Robert Yanos	B3	56 0	92.8	44.0	3.8	1.69
Donald Stofflet	B3	48.2	92 5	50 9	3.3	1.69
Larry L. Mertz	B3	93.1	91.6	43 6	3.9	1.68
Earl R. Hafer	B3	99.3	97.4	45 3	3.7	1.68
Eleanor Siegfried	3	71.1	92.9	42 5	3.9	1.67
Vista Grande Farm	3	80.0	91 9	46.4	3.6	1.67
Daview Farm	3	54.3	94 4	46.4	3.6	1.67
Joseph F. Walters	B3	62 5	84 3	44 6	3.7	1.67
Donald Burkholder	G3	88 0	89.8	44 6	4.7	1.66
Jaimore Farm	B3	62.0	79 7	44.7	3.7	1.66
Kenneth Zook	B3	44.9	82 3	49 1	3.4	1.65
Pinnacle Vw Dairy	B3	49.3	87.2	45.0	3.6	1.64
Robert Dreisbach	4	62.7	85 9	38.4	4.3	1.64
Charles W. Lamm	B3	95.8	87 4	41 8	3.9	1.63
Charles W. Lamm	B3	93.1	88 6	42 8	3.8	1.63
Ker Min Farms	3	73.3	79 7	44.2	3.7	1.63
Richard Hoffman	B8	66.3	85.9	46.7	3.5	1.63
Donald M. Meyers	3	65.0	88 3	45.2	3.6	1.63
Ernest O. Miller	B3	194.7	85.3	46.6	3.5	1.63
H. Fenstermaker	3	31.7	83.7	41.6	3.9	1.63
David P. Herbert	3	50.4	89 6	45.0	3.6	1.62
Ralph W. Haag	G3	40 1	83.8	40.2	4.0	1.62
John H. Stump	3	48.0	82 4	46.2	3.5	1.62
FM Browns Sons Inc.	B3	98.9	87.3	47.1	3.4	1.62
Wilmer R Martin	3	40 0	83 2	44.0	3.7	1.62
Ro Ria Farms	B3	254.6	93 1	40 9	3.9	1.61
Mat Mar Farms Inc.	B3	86.0	89 1	46.3	3.5	1.61
Charles Zimmerman	3	90.2	83 7	43.5	3.7	1.61
Harold L. Miller	B8	64 1	100 2	56.0	2.9	1.61
P. & T. Werley Jr.	B3	115.3	81 4	45.2	3.5	1.60

(Turn to Page C33)

PAUL B. Zimmerman INC.

"T" LOOP STALLS
With EASY LIFT TRAINING BAR
Which Prevents Trapped Cow Problems



Also Available With Heavy Duty Cross Over Clamp

Stall tubing 2-3/8 inches outside diameter, 12 ga. (.102) wall thickness, high yield steel, 75,000 p.s.i. tensile strength.

ALSO AVAILABLE
- Standard Free Stalls
- Gates (38" - 48" - 54" high)
- Fencing
- Automatic Head Gates
- Automatic Gate Latches

PAUL B. ZIMMERMAN, INC.

Hardware • Farm Supplies
Custom Manufacturing
Crane Service

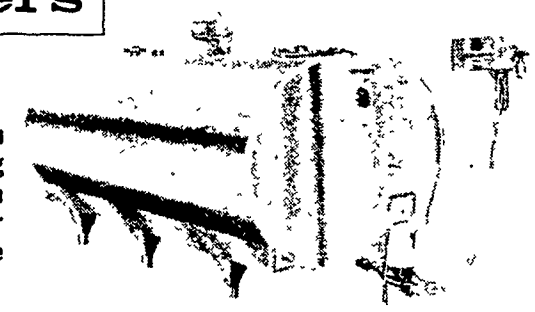
Box 128 R.D. #4, Lititz, PA 17543
Wood Corner Rd.
1 Mile West of Ephrata
Phone 717-738-1121

MUELLER
Bulk Milk Coolers

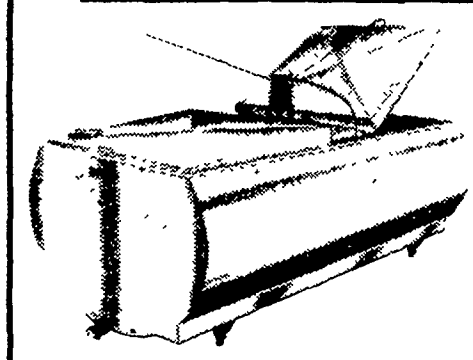
MUELLER HiPerForm

The Mueller Model "OH" with HiPerForm cooling, Mueller-Matic Automatic Washing System, and built-in freezer protection control is the most advanced bulk milk cooler in the world. The nation's most progressive dairymen are using it. Shouldn't you be?

THE ALL STAINLESS STEEL MODEL-C FRE-HEATER FOR ALL BUNK TANKS



ASK US ABOUT LEASE or LEASE PURCHASE ON MILK TANKS



THE MUELLER MODELS OH, MHL, AND MW WITH HIPERFORM MAKE ALL OTHER BULK MILK COOLERS OBSOLETE
SEE THE MUELLER NEW MODELS
★ 500 MW ★ 600 MW

The "MW" is one of the Lowest pouring Height Bulk tanks. Check with us all the new features on the "MW" bulk tank.

If you are in the market for a bulk milk cooler and you don't check all the advantages of the Mueller "OH" "MHL", and "MW" you may be buying an obsolete cooler.

USED TANKS

400 Gal. D-4 Girton, like new
500 Gal. D-2 Girton
500 Gal. Milkeeper
1000 Gal. Girton
400 Gal. Esco
425 Gal. Esco
500 Gal. Esco
600 Gal. Esco
800 Gal. Esco
400 Gal. Dari-Kool
500 Gal. Dari-Ko SOLD
400 Gal. "MHL" Mueller

QUEEN ROAD REFRIGERATION

WE ARE ONE OF THE ORIGINAL MUELLER DEALERS

Box 67, Intercourse, PA 17534
Phone: John D. Weaver - 717-768-9006 or 768-7111
or Answering Service - 717-354-4374

24 HOUR SERVICE

Berks Co. DHIA

(Continued from Page C32)

Steven E. Wagner	B3	26.2	88.5	44.6	3.6	1.60
Y Creek Haven Fm	B3	56.9	91.1	42.3	3.8	1.60
Ronald Weyer	B3	58.1	93.7	41.1	3.9	1.60
Daniel J. Harnish	B3	90.0	84.3	42.1	3.8	1.59
Harold N. Miller	B3	35.2	90 0	42.3	3.8	1.59
Frank G. Gromlich	3	66.9	84.4	42.4	3.8	1.59
Lynnacres	3	106.0	90.3	45.8	3.5	1.59
Martin Moyer	B3	52.0	84.6	42.7	3.7	1.59
Arthur Schlappich	B3	52.3	86.8	40.5	3.9	1.58
E. D. Leatherman	B3	67.3	84.5	42.5	3.7	1.58
Lester Burkholder	B3	107.3	79.7	42.1	3.8	1.58
D. & D. Martin	1	36.0	81.3	36.1	4.3	1.57
Piousharold Dietrich	B8	40.0	92.0	40.8	3.8	1.57
Mervin Stauffer	B3	37.0	86.0	41.2	3.8	1.56
David L. Phillips	4	45.0	85.5	32.2	4.8	1.56
Merlin J. Grube	B3	31.2	82.5	39.4	4.0	1.56
Luke Snyder	B3	47.0	92.9	43.2	3.6	1.56
Meadow Springs Fm	G3	33.6	76.7	43.2	3.6	1.55
Herb Top Farms	B8	24.0	91.1	39.8	3.9	1.54
J. Merle Stutzman	B3	48.7	89.9	44.6	3.5	1.54
Harry P. Shaak	B3	96.0	92.8	39.7	3.9	1.54
David Y. Knauer	B3	50.4	864.	41.0	3.8	1.54
Keith E. Hertzog	B3	42 3	89.3	42.9	3.6	1.54
J. Merle Stutzman	B3	47.7	91.8	45.6	3.4	1.53
J. Rosenbaum & Son	B3	73.9	92.8	42.7	3.6	1.53
Clarence Kreider	B3	61.6	90.3	41 2	3.7	1.53
Arlan D. Davis	B3	30.5	79.7	45.2	3.4	1.53
Don Aloan	B3	43.3	79.8	40.3	3.7	1.51
Witchcraft Dairy	B8	28.2	93.1	38.2	4.0	1.51
Raymond B. Nolt	B3	74.2	83.9	41.9	3.6	1.51
Carl H. Rabenold	B3	63.9	85.0	40.4	3.7	1.50

The following cows produced over 650 lbs. of fat or more in 305 days or less:

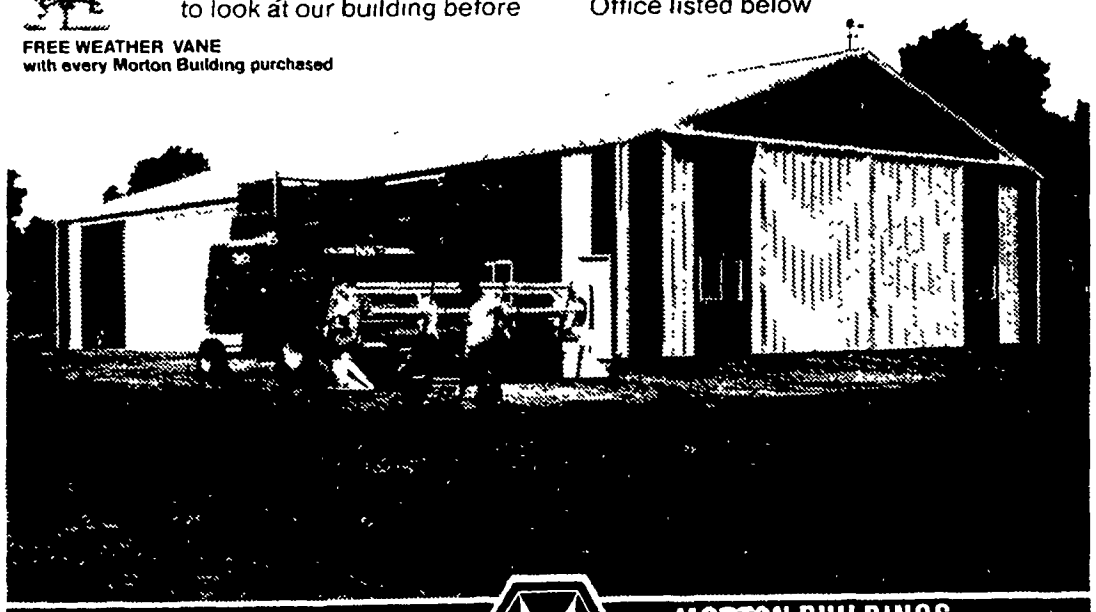
OWNER NAME OR NO.	BREED	AGE	DAYS IN MILK	LBS. MILK	LBS. FAT
David P. Herbert					
Fern	H	7-10	305	18,556	690
Eleanor K. Siegfried					
Darling	H	3-5	305	18,642	768
Leroy E. Howard					
Jane	H	5-6	305	17,771	679
Pat	H	3-11	305	18,831	706
Pamila	H	3-9	305	21,524	890
Rhonda	H	3-3	305	16,169	715
Ro Ria Farms					
#870	H	8-11	305	17,486	705
#115	H	7-3	305	16,608	670
#353	H	3-2	305	16,645	730
Show Top Farms					
Ella	H	5-9	305	21,725	669
King	H	6-3	247	14,822	800
Jody	H	4-2	305	17,243	762
Bessie	H	3-4	305	17,610	748
Pepper	H	3-5	305	16,130	704
Bessie2	H	7-3	305	16,652	722
Natalie	H	4-2	305	21,127	756
Mint	H	3-3	305	15,370	755
Banana	H	2-0	305	19,372	655
Daniel J. Harnish					
Precous	H	5-4	305	16,495	719
Nrmalyn	H	4-6	305	18,414	730
Karla	H	3-0	294	14,131	667
Roger S. Buch					
Elaine	H	5-2	305	23,374	841
Vista Grande Farm					
Susie	H	7-9	305	15,940	716
Phyllis	H	6-10	305	19,817	681
Mark A. Wolfskill					
Pat	H	11-2	305	19,489	742
Pine Brook Farm					
#61	H	3-7	305	19,576	753
Wilmer Dreibelbis					
Peachy	H	7-7	300	15,074	662
Donald B. Duncan					
#81	H	5-2	305	16,613	687
Charles & Tim Kissling					
Margie	H	4-1	305	23,703	790
Nora	H	3-11	274	19,262	783
Tammy	H	2-0	305	19,757	775
Ralph & Ken Sanner					
Dawn	H	5-7	295	21,815	887
Charles W. Lamm					
Crystal	H	7-6	305	19,055	764
Lonza	H	3-6	305	17,632	664
Mervin M. Stauffer					
#46	H	4-10	305	19,109	724
Leonard G. Stoltzfus					
Phoebe	H	3-6	305	20,592	741
Lover	H	3-6	305	21,567	744
Jenifer	H	3-7	305	23,053	819
Lica	H	2-10	304	16,978	762
Forever	H	2-9	305	21,652	685
Mertz Brothers					
Sandy	H	5-8	305	22,986	696
Vernon G. Good					
#16	H	4-0	305	18,089	692
Kenneth Zook					
#6	H	3-7	305	17,786	748
Robert Yanos					
Belle	H	9-3	305	16,096	662
William G. Howerter					
Thelma	H	5-0	305	17,893	818
Charles Plushanski					
Gentle	H	6-0	305	21,658	853
Pye	H	4-3	305	19,897	761
Charles D. Moyer					
Dolly39	H	7-1	305	17,987	818
Paula12	H	4-6	305	17,089	749
Bonill7	H	4-2	305	16,724	688
John H. Stump					
Lucy	H	9-6	305	17,646	664
F.M. Browns Sons Inc.					
#27	H	3-2	305	24,014	728
Stephen J. Janos					
Sheba	H	5-7	165	12,735	657
Sueann	H	3-1	222	17,102	783
Andrew D. Stoltzfus					
Connie	H	8-10	305	23,967	832
Prilly	H	6-7	305	21,261	921
Suella	H	6-8	305	17,304	713
Fan	H	3-11	305	25,549	903
Queen	H	0-0	305	19,537	1029
Marty	H	0-0	305	16,230	666
Becky	H	2-1	305	21,288	810
Kim	H	5-10	305	23,118	1034
Daview Farm					
Maid	H	7-9	305	17,767	662

(Turn to Page C34)

$50 to look before you invest!

We're positive! We're so positive that you'll invest in a Morton Building we'll pay you $50 just to look at our building before you buy. All you have to do is clip the coupon from this ad and make arrangements with the salesman in your area to visit a Morton Building. After you make your building investment, we will mail you $50 — even if you buy a competitor's building of similar size and purpose. We're positive that after you see the quality of construction and materials, the warranty and the customer satisfaction, you'll choose a Morton Building. (Offer void after August 31, 1981.) For complete details, contact the nearest Morton Buildings Sales Office listed below.

FREE WEATHER VANE
with every Morton Building purchased



For information call 24 hr. toll free 800/447-7436

MORTON BUILDINGS
THE "HEX" THAT PROTECTS

Call Collect Your Nearest Office

Box 126, Phillipsburg, NJ 08865 Ph. 201/454-7900

Rd #4, Box 34A, Gettysburg, PA 17325 ..... Ph. 717/334-2168

Box 937, State College, PA 16801 ..... Ph. 814/364-9500

Box 529, Culpepper, VA 22701... Ph. 703/825-3633

Name _____

Address _____

_____

Phone No. _____

Yes, I want to look at a Morton Building with my area representative.

Limit one coupon per purchase. This offer redeemable only if the qualified buyer participates in a Morton Buildings tour.

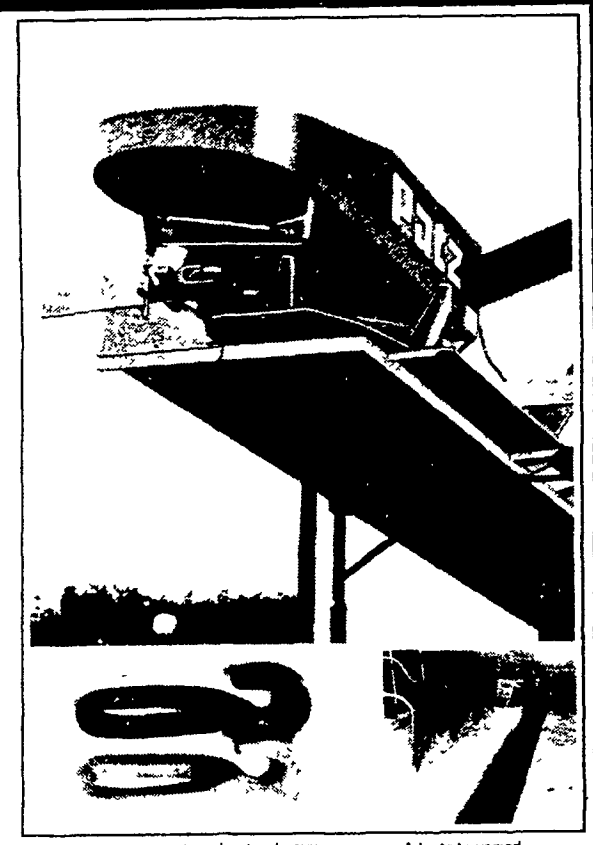
THE PATZ SOLUTION: Rugged, Dependable Gutter Cleaners

Your gutter cleaner has to work day after day, year after year. Better make sure you can depend on it.

Patz gives you over 30 years of quality and dependability in every gutter cleaner we make. *We're the ones with the proven forged steel hook-and-eye link* . . . the secret to Patz performance. You can easily remove or replace links and flites without tools.

Your Patz gutter cleaner becomes a wise investment for you over the years because it's built to last. The all-steel slide and one-piece steel flites with wear shoes are engineered to withstand the rugged wear of everyday operation. And Patz gutter cleaners are adaptable to many layouts.

Talk to your Patz dealer. He'll show you how Patz performance means fewer problems for you. And that gives you more time to manage your livestock operation for greater profit.



Heavy-duty link (top) and extra heavy duty link (bottom) for long chains and heavy loads

Adapts to varied installation layouts

Patz Pound, Wisconsin 54161 U.S.A.
Performance Strong as Steel

DISTRICT MANAGER
GEORGE HEATH 472 Woodcrest Dr. Mechanicsburg, PA 17055 717-737-0002

Contact your nearest Patz dealer

ALEXANDRIA
MAX ISENBERG
814-669-4027

BALLY
LONGACRE ELECTRIC
215-845-2261

BEDFORD
BENCE FARM EQUIPMENT
814-623-8601

BELLEVILLE
MACLAY & SON
717-935-2101

CAMP HILL
LLOYD SULTZBAUGH
717-737-4554

CHAMBERSBURG
CUMBERLAND FARM & DAIRY INC.
717-263-1965

HAMBURG
SHARTLESVILLE FARM SERVICE
215-488-1025

LEBANON
MARVIN J. HORST DAIRY EQUIPMENT
717-272-0871

MILLERSBURG
LANDIS LABOR SAVERS
717-692-4647

MILTON
LANDIS FARMSTEAD AUTOMATION
717-437-2375

PIPERSVILLE
MOYER FARM SERVICE
215-766-8675

QUARRYVILLE
UNICORN FARM SERVICE
JAMES E. LANDIS
717-786-4158

TERRE HILL
TERRE HILL SILO CO. INC.
215-445-6736

MARYLAND DEALERS

HAGERSTOWN, MD
TRI-STATE FARM AUTOMATION
301-790-3698

KENNEDYVILLE, MD
PINDER SERVICE CO.
301-348-5263

LINEBORO, MD
WERTZ GARAGE, INC.
301-374-2672

STREET, MD
P & S EQUIPMENT, INC.
301-452-8521

Berks Co. DHIA

(Continued from Page C33)

Liddy	H	4-2	305	16,834	652
William C. Adams					
Rain	H	4-5	305	15,626	703
June	H	4-4	305	16,112	706
Dew	H	3-2	305	15,386	672
Well	H	3-0	305	17,193	830
R R. Troutman & Sons					
Sharon	H	7-7	305	18,260	898
Cookie	H	5-10	305	20,225	869
Mary	H	5-6	305	22,969	849
Willo	H	5-4	305	20,601	775
Jessie	H	3-8	305	20,795	677
Mervin Brubaker					
Matt 17	H	7-11	305	22,620	842
Jewel 51	H	4-3	305	19,677	768
J. Merle Stutzman					
Lynn	H	5-8	305	18,282	690
Robert L. Sattazahn					
Blackie	H	8-3	305	25,171	831
Ray E. Bicksler					
Tammy	H	8-3	305	21,122	865
Prilly	H	5-5	305	21,252	961
Frannie	H	3-9	305	16,014	721
Frank G. Gromlich					
Pauline	H	7-9	305	17,982	722
1Grand3	H	4-5	305	17,416	746
39ER3	H	4-5	305	19,721	797
Robert Sittler					
Dude	H	6-5	279	17,448	652
Clarence B. Kulp					
#73	H	6-11	293	19,719	859
#89	H	5-11	305	19,852	699
#8	H	5-2	305	16,637	720
Raymond A. Seidel					
Trina	H	9-1	305	17,262	716
Hylark Farm					
#135	H	8-1	305	17,475	780
#213	H	4-6	305	18,543	701
#210	H	4-7	289	16,571	692
Ernest O. Miller					
#323	H	7-6	305	18,370	702
#484	H	4-7	297	18,115	661
#509	H	4-5	305	18,452	657
#566	H	3-6	305	17,164	725
#598	H	3-2	305	16,990	672
Witchcraft Dairy					
Oona 38	BS	9-7	305	15,667	693
Richard W Hoppes					
Lily	H	5-9	305	15,785	671
Harold Fenstermaker					
Cathy	H	3-5	299	15,776	651
Lynnacres					
Sparkle	H	6-8	305	18.695	739
Ontelynn Acres					
#83	H	4-5	305	17,224	670
#46	H	4-1	305	22,076	705
Junge Farms					
Gina	H	5-8	305	20,642	984
Much	H	2-11	305	21,610	681
Richard A Bleiler					
Bubbles	H	5-6	305	20,441	680
Minnie	H	5-5	305	19,522	653
Scattered Acres Inc					
#28	H	4-8	305	15,342	685
#101	H	4-4	305	22,363	732
#196	H	3-2	305	15,820	666
Ken & Debra Dietrich					
Lucky T	H	4-4	305	19,551	660
Clarence E Kreider					
#4	H	6-2	286	18,556	726
#21	H	2-11	307	21,703	685
Barry L Burkholder					
Fern	H	7-9	305	19,035	672
Whitey	H	3-0	305	18,242	655
Bendy Brook Farm					
Livia	H	3-3	305	21,696	793
Pat	H	3-5	305	20,132	681
Delight	H	3-2	305	20,412	849
Glen High					
Bobby	H	7-2	305	19,930	850
Beauty	H	3-3	305	16,995	644
Dino	H	2-0	298	15,858	653
Norman Z. Nolt					
Julia	H	4-8	303	19,787	698
Retland Farm					
#15	H	4-10	305	16,863	772
Roy Hoppes					
#997	H	4-1	293	20,417	748
George Stein					
Kate	H	5-8	305	19,525	816
Mirl-Carl Farms					
#228	H	4-4	305	17,399	671
Lester Burkholder					
#55	H	3-5	305	19,931	697
Heindel Farms Inc					
Mira	A	7-7	305	16,348	706
Dana	H	7-4	305	18,437	787
Heindel Farms Inc.					
Becky	H	4-6	305	25,581	950
Donald Burkholder					
#56	H	10-9	305	20,185	741
#65	H	5-1	305	19,222	770
#79	H	5-5	305	18,235	662
#88	H	4-3	305	17,339	666
Joseph F. Walters					
#14	H	6-5	305	16,753	657
Win-Dale Farm					
New	J	4-5	305	14,117	809
Peppi	H	7-9	305	13,232	710
Venus	H	6-10	305	13,866	851
Merlin J. Grube					
Faye	H	7-10	305	15,984	677
William Mitchell					
#11	H	6-9	305	19,576	651
Alton Rohrbach					
#16A	H	6-3	300	19,985	708
Arlan Krick					
Dori	H	3-7	304	14,549	673
Jenny	H	5-5	302	18,760	682
Jaimore Farm					
June	H	5-0	305	19,033	696

dhia
Pennsylvania Dairy Herd Improvement Association

CUMBERLAND COUNTY DHIA Monthly Report

May 1981

Cumberland County DHIA Herd Improvement records show that 8409.1 cows in 140 herds were on production testing in May according to Duane G. Duncan, County Agent. Of the 117 Herds of DHIA, 77 herds had an average fat production of 1.50 pounds per cow per day for the month. During the month 156 completed their 305 day lactation with 600 lbs. of butterfat. DHIA Supervisors working with the dairymen to improve efficiency include Harold Boldosser, 130 Old Gap Road, Carlisle, Paul Wynn, RD #1, Box 88, Newburg; Jay Zeigler, RD #1, Carlisle; and John Rolar, RD #2, Newville. The following are the highest of actual butterfat in 305 days or less in the county during the month. The age listed is her age at the time of freshing

Berkheimer					
55	GH	6	26,315	931	
Robert Strock					
Aline	RH	4	22,527	909	
Milk Way Farms					
125	GH	5	18,082	829	

(Turn to Page C35)

Glenn R. Harnish					
#20	H	6-8	300	19,113	789
#25	H	4-3	305	19,303	669
#75	H	3-3	295	16,854	658
#72	H	3-2	305	18,793	662
Wilmer Dreibelbis Jr					
#50	H	6-9	305	18,585	747
Leon Sensenig					
#50	H	7-8	305	20,367	661
Wilmer R. Martin					
Maiden	H	4-10	305	18,929	657
Clarence C. Sattazahn					
20Gogo	H	7-1	305	20,800	762
#125	H	4-7	305	22,259	701
George S. Troutman, Jr					
Matty	H	6-6	305	17,649	709
Mitzi	H	3-7	305	20,697	820
Yost Brothers					
#157	H	5-3	277	20,990	712
Irvin G. Weaver					
#61	H	4-11	305	17,046	695

FRANK A. FILLIPPO, INC.

— WANTED —

DISABLED & CRIPPLED COWS, BULLS & STEERS

Competitive Prices Paid

Slaughtered under government inspection

Call:
Frank Fillippo -
Residence - 215-666-0725
Elam Ginder - 717-367-3824
C.L. King - 717-786-7229

GOODYEAR

PIT STOP

On-The-Farm Tire Service Is Just A Phone Call Away...

Helps Reduce Downtime! When tire trouble hits your farm help is a phone call away your Pit Stop service man can fix flats liquid fill tires even do an on the-spot replacement whatever it takes to get you going again

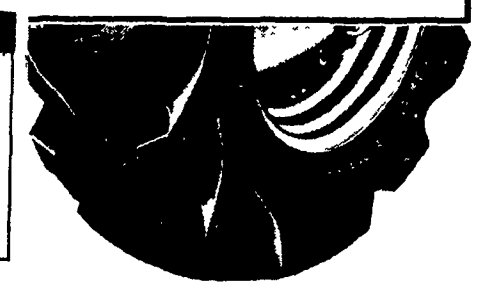
VALUE PRICED TRACTOR REAR

TRACTION TORQUE OUR BEST SELLER

$170.95

Size 14 9x24, 4 Ply Rating Plus $5 22 FET and reusable trade

Size	Ply Rating	PRICE	Plus FET and re-usable trade
18.4x34	6	$348.80	10 58
15 5x38	6	$277.70	7 63
20 8x38	8	$610.00	16 21



FRICES SHOWN ARE GOODYEAR SUGGESTED RETAIL PRICES SEE ANY OF THE INDEPENDENT DEALERS LISTED BELOW FOR HIS PRICE AND CREDIT TERMS

Lebzelter's Farm Tire Center

GOODYEAR

SEE YOUR INDEPENDENT DEALER FOR SERVICE

BUCK
Wenger Implement Co.
Ph. 284-4141

ELM
Shotzberger's Farm Machinery
Ph. 665-2141

INTERCOURSE
C.B. Hoober & Son
Ph. 768-8231

LANCASTER
L.H. Brubaker, Inc.
Ph. 397-5179

P. Lebzelter & Son
Ph. 299-3794

MECHANICS GROVE
Grumelli Farm Service
Ph. 786-7318

MOUNTVILLE
R.S. Hollinger & Son
Ph. 285-4538

Goodyear Tires Distributed by P. Lebzelter & Son Co., Lancaster

Cumberland Co. DHIA

(Continued from Page C34)

John F. Stamy III 104	RH	3	22,046	815
Berkheimer Farms 114	RH	5	22,327	812
Freshair Dairy Farm Vickie	RH	5	18,394	803
Thrush Brothers 82	RH	8	24,099	791
Roy L. & James Miller 15	GH	7	20,607	775
Ashcombe Dover Dairy R 12	RH	4	19,391	766
Carl Kelso, Jr. 46	RH	7	21,076	760

HIGH DHIA SUMMARIES FOR MAY

OWNER NAME OR NO.	AGE		LBS. MILK	% FAT	LBS. FAT
Nevin Shughart	B3	30	99	64.5	3.6	2.35
Norman Hertzler	3	38	95	58.8	3.6	2.12
Paul Strock	3	119	94	58.0	3.6	2.08
Mervin E. Ruppert	B3	37	95	54.2	3.8	2.05
Freshair Dairy Farm	B3	48	100	56.1	3.6	2.03
Berkheimer Farms	B3	135	95	53.0	3.8	2.03
Sundays Vallilea Fms	B3	122	94	56.7	3.5	2.01
Fred B. McGillvray	3	32	100	51.2	3.9	1.99
David S. Miller	B3	28	97	57 3	3.5	1.98
Samuel D. Shenk	B3	60	95	54.0	3 6	1.96
Paul Basehore	B3	34	84	40 6	3.8	1.94
Alfred Gaisler	B3	42	87	53 6	3 5	1 90
M. Thomas Sheaffer	3	53	89	51.9	3.6	1.89
Edward L. Brackbill	B3	30	92	46 2	4.0	1.87
Norman Hertzler	3	39	90	54.6	3.4	1.86
Paul B. Sensenig	B3	31	87	53.3	3.5	1.86
D. Clinton Sauder	B3	52	89	50.7	3.7	1.86
Berkheimer Farms	B3	126	94	51.4	3.6	1.85
Paul O. Dyarman	3	57	92	47.7	3.9	1.85
Merle & Sharon Dice	B3	30	86	47.1	3.9	1.85
Glenn W. Myers	B3	46	91	50.5	3.6	1.84
Leroy Chestnut	B3	47	90	51.2	3.5	1.81
Herbert B. Shughart	3	28	94	50.1	3.6	1.81
Roy L. Coover	B3	74	95	47.3	3.8	1.81
Lee A. Hoover, Jr.	B3	32	99	51.8	3.5	1.79
Mark A. Naugle	3	50	89	51.3	3.5	1.78
Ashcombe Farms	B3	264	91	49.8	3.6	1.78
J. Shephard Wolf	3	49	87	46.7	3.8	1.78
Leroy Chestnut	B3	45	94	50.1	3.5	1.76
John M. Lippert	3	39	89	48.4	3.6	1.76
Richard Foreman, Sr.	B3	31	93	46.1	3.8	1.76
Elmer Gettle	B3	47	86	45.3	3.9	1.76
JB Brymesser & Sons	B3	203	90	49.5	3.5	1.75
Allen B. Martin	G3	40	92	48.7	3.6	1.75
David E. Lapp	B3	34	94	48.1	3.6	1.74
Clifford Chamberlin	3	27	96	44.8	3.9	1.74
D. Lehman	3	71	97	51.2	3.4	1.73
Heiser Farm Dairy	B3	49	90	48.7	3.6	1.73
Creedin C. Cornman	3	31	93	47.3	3.7	1.73
Harvey Newswanger	B3	34	86	46.1	3.8	1.73
Delmar E. Cornman	3	41	85	46.5	3.7	1.71
Wm. & Susan Deitrich	4	61	93	36.4	4.7	1.71
Marlin Miller & Sons	B3	48	83	48.1	3.5	1.70
J. Glenn Glesner	3	49	99	48.0	3.5	1.70
Ashcombe Farms	B3	274	86	47.9	3.5	1.70
Chester C. Weaver	B3	78	93	46.1	3.6	1.68
John E. Lapp	B3	41	84	45.8	3.7	1.68
Robert Strock	3	90	88	44.5	3.8	1.68
Donald A. McCullough	B3	110	94	45.9	3.6	1.66
Carl Kelso, Jr.	B3	58	86	46.5	3.5	1.65
C. & G. Smith	B3	115	91	45.9	3.6	1.65
Roy E. Snoke	3	31	85	44.8	3.7	1.65
Leroy Showaker & Son	3	62	82	43.6	3.8	1.65
Furman Landis	B3	38	77	41.4	4.0	1.65
Harry N. Minick	G3	18	91	48.8	3.4	1.64
Thrush Brothers	B3	106	92	45.7	3.6	1.64
Sandrod Farms	B3	47	89	44.8	3.7	1.64
E. Lee Oiler & Son	B3	40	91	45.3	3.6	1.63
Carl L. Lehman	B3	50	92	44.9	3.6	1.63
Ashcome Dover Dairy	B3	264	89	44.9	3.6	1.63
Stambaugh Farms	B3	170	91	42.4	3.8	1.63
John F. Stoltzfus	B3	45	79	49.3	3.3	1.62
Milk Way Farms	B3	168	85	42.6	3.8	1.62
Paul E. Peffer & Son	B3	41	90	38.9	4.2	1.62
Robert H. Jamison	3	26	87	45.5	3.5	1.61
Lee G. Davidson	3	56	87	44.1	3.7	1.61
Roy & James Miller	B3	48	98	42.7	3.8	1.61
Frank J. Yost	3	59	88	45.0	3.6	1.60
Mains Acres	B3	164	89	40.7	3.8	1.56
Roy Wright	B3	33	82	39.9	3.9	1.56
K Hale & N Burkholder	3	45	89	46.1	3.4	1.55
Glenn & Larry Souder	B3	58	84	41.1	3.7	1.54
F. & C. McGillvray	B3	40	83	36.3	4.2	1.54
Francis Mains	B3	44	88	43.7	3.5	1.53
Her Joy Farms	B3	37	93	41.8	3.7	1.53
Fred A. Hoover	3	44	89	42.0	3.6	1.51
Raymond Yoder & Sons	B3	15	89	39.5	3.8	1.50

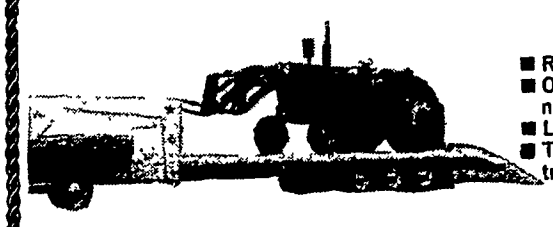
OWNER	BREED	NO. COWS	% DAYS IN MILK	LBS. MILK	% FAT	LBS. FAT
Otto Brothers						
252	8	14,757		4.1		604
56	4	16,425		3.7		608
68	5	16,335		3.8		628
143	4	18,748		3.4		646
Mark A. Naugle Gay	9	18,847		3.8		717

(Turn to Page C36)

READ LANCASTER FARMING FOR COMPLETE AND UP-TO-DATE MARKET REPORTS

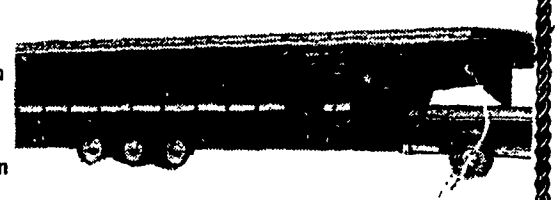
TRI-STAR
Trailers...
More Hauling Capacity for Less Money

GRAIN
- Original taper–formed Goose–neck design – patented
- High Flotation Tires–10 ply, 12 x 16.5 (Go where others won't)
- 20–ton Twin Telescoping Hydraulic Cylinders (Guaranteed to raise and dump any grain load)
- 18" rear clearance when trailer is fully raised
- Bear Trap Hitch®–Laborsaving, one man hookup



FLATBED
- Rugged 60" Steel Frame
- Original taper–formed Goose–neck design
- Lengths from 16' to 30'
- Tongue and groove pressure treated flooring

LIVESTOCK
- Rugged Steel Frame Steel Front and Top
- Heavy Duty, Slipper–Spoon Suspension
- 8 ft. wide hauling capacity
- Removable side and front panels for Extra ventilation



See your area Tri–Star Trailer Dealer Today
Go Tri–Star – You'll Go STRONGER

KAUFFMAN AGRI TRAILER SALES
Box 655 RD 1
Elizabethtown, PA 17022
717-367-3550

Plain or Safety Steel Toe
Hardworking Feet Deserve
THE HEEL FIT OF PECOS BOOTS

SIZES								
AAA	AA	A	B	C	D	E	EE	EEE
10-14	9-15	8-15	7 16	7 14	4-16	5½ 15	6-14	7 14

Heel Fitted Counter

The Pecos 1155 is, by far, our best-selling boot. No wonder It's good-looking, rugged and comes in a wide range of sizes. For the heel-hugging fit of your life, slip on a pair of Pecos boots. We've got your size!

RED WING

WAYNE'S DRY GOODS

271 W. Main St. Kutztown
Phone (215) 683-7686
Free Parking at Rear of Store

Old Guard
Mutual Insurance Company
Lancaster, PA 717-569-5361
"Friend of Farmers since 1896."

Farmer in Bradford County looses 160 cows in $750,000 barn fire. Is your insurance adequate to cover such a loss? Our agent in your area will gladly give you a quotation without obligation.

MELVIN E. PAINTER
R.D. #1, Elverson, PA
JACOB H. RUHL
18 S. Main St., Manheim, PA
B. TITUS RUTT AGENCY
81 E. Main St., Mount Joy, PA
WAGNER INSURANCE AGENCY
107 W. Main St., Hummelstown, PA

Berg Builds Everything Better For Barns

DUE TO A PRICE INCREASE ORDER YOUR BERG EQUIPMENT BY JULY 15, 1981. ORDERS PLACED BY JULY 15, 1981 CAN BE HELD UNTIL SEPT. 1, 1981

GUTSHALL'S SILO REPAIR
R.D. #1, Womelsdorf, PA
717-933-4616

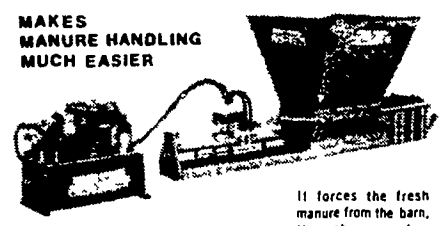
BERG BARN CLEANERS

OUTRUN
OUTLAST
OUTCLEAN
OUTPERFORM

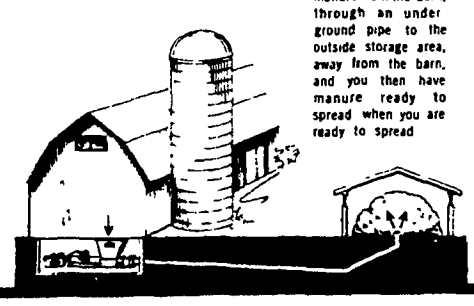
Berg Barn Cleaners are the best you can put in any barn They're the best in strength, durability and performance Each chain link is forged, in one piece from special nickel chrome content steel No tools required to remove them The continuous duty motor eliminates over heating and assures ample power at all times We could go on and on but better yet, for more complete details, please call us

BERG HYDRO-MAN MANURE PUMP

MAKES MANURE HANDLING MUCH EASIER



It forces the fresh manure from the barn, through an under ground pipe to the outside storage area, away from the barn, and you then have manure ready to spread when you are ready to spread



BERG AIR FLOW
FOUR SEASON VENTILATION TO FIT YOUR OPERATION

PROVIDES FRESH AIR AS NEEDED AND WITHOUT DRAFTS

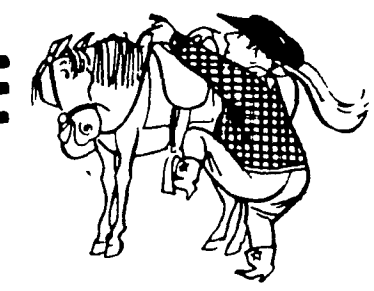
Proper year around ventilation can help lengthen the life of your buildings, improve feed efficiency, reduce risk of disease, moderate the effects of temperature extremes and improve comfort for both you and your livestock Berg Air Flow Ventilation circulates fresh air as needed throughout the year Most important it releases the air evenly throughout the entire building without drafts Think of BERG when you think of building ventilation

Specially forged one-piece chain links measure 7-and a half inches, and weigh over 2 pounds. Heavy concentrations of metal at pull points and extra-rugged hooks give Berg Chain Links up to a ton and a half more pull strength than other designs. No wonder gutter chains in the first Berg installations show so little wear after years of daily operation. No wonder so many farmers call for Berg when it's time for replacement. Berg chains and flites will fit all other barn cleaners.

Cumberland Co. DHIA

(Continued from Page C35)

Astro	7	19,653	3 7	722
Jester	4	17,442	3 6	622
Robert Strock				
Aline	4	22,527	4 0	909
Norman Hertzler				
Sandy	3	18,582	3.7	693
Donald L. Basehore				
Donna	9	14,250	4.5	646
Spot	6	14,943	4.1	606
Sundays Vallilea Farms				
125	5	23,583	3 2	758
145	5	19,776	3 4	679
26	3	22,062	3 4	756
30	3	17,228	3 5	603
Freshair Dairy Farm				
Jan	6	19,232	3.9	758
Vickie	5	18,394	4.4	803
Daisy	5	19,834	3 4	668
J B. Brymesser & Sons				
94	8	19,198	3.9	741
147	7	18,362	3 4	626
248	4	18,059	3 9	704
306	3	18,663	3.5	648
Creedin C. Cornman				
Juliet	6	17,485	3.8	672
Abigail	4	18,365	3 3	601
Ashcombe Farms				
220	8	18,814	3.5	653
62	7	17,723	3.7	647
138	7	21,393	3.2	677
43	6	19,395	3 9	749
10	6	17,950	3.9	692
18	6	18,072	4 2	756
333	4	19,576	3 1	613
351	4	19,300	3.4	659
372	4	17,854	3 6	650
376	4	22,102	3.1	679
386	4	17,391	3 8	658
390	4	19,256	3.2	619
1	4	19,735	3.2	630
158	3	18,574	3.5	647
170	3	15,730	4 1	644
187	3	17,330	3.7	644
244	3	12,210	5 1	625
88	2	15,326	4 2	647
93	2	18,453	3 4	634
Lee G. Davidson				
Vigo	5	15,158	4 3	658
Chief	4	16,466	4 0	662
Roy E Snoke				
Stella	3	19,232	3 5	680
Chester & Galen Smith				
Reba	7	19,931	3 4	670
Raven	3	17,991	3 4	619
Thrush Brothers				
82	8	24,099	3 3	791
28	4	17,070	3.7	632
88	3	15,697	3 9	611
Roy L. & James Miller				
47	8	18,585	3 4	630
15	7	20,607	3 8	775
D Lehman				
44	9	15,107	4 3	653
84	6	18,816	3 3	624
11	5	18,844	3 3	631
Roy L Coover				
48	10	16,017	4 3	688
Paul Strock				
Marge	4	16,840	4 0	682
Solo	4	20,143	3 7	753
Kathlene	2	15,386	4 2	640
Paul O Dyarman				
Fritz	6	15,436	4 2	654
Carrie	4	14,744	4.3	640
Harry & Paul Hoch				
Erna	3	18,250	4.0	734
Petula	2	15,991	3 8	600
Fleta	2	14,143	4 4	628
Heiser Farm Dairy				
62	10	14,694	4 3	632
Milk Way Farms				
133	5	16,760	4 0	672
125	5	18,082	4 6	829
103	4	18,501	3 6	666
K. Hale & N Burkholder				
Liz	7	16,648	3 9	645
Elmer Gettle				
Sara	3	15,228	4 5	680
D. Clinton Sauder				
Buttons	3	15,195	4.5	678
Ross H Holtry				
64	6	17,989	3 6	646
76	4	18,938	3 4	636
John H Staub				
Snowie	8	17,178	3 7	642
Deboak	3	16,442	3 9	643
Frank J. Yost				
Marya	3	17,680	4 0	700
Ashcombe Dover Dairy				
286	5	19,208	3 5	663
363	4	16,476	3 7	608
R 12	4	19,391	4 0	766
17	3	20,931	3 3	695
Leroy Showaker & Son				
April	5	17,007	3 8	644
John F. Stamy, III				
4	6	18,966	3 9	742
70	5	18,354	3.4	625
93	5	17,445	3.5	602
105	5	21,094	3.2	677
John Stamy, III				
21	4	17,370	3 8	662
9	3	17,687	4.0	700
69	3	19,665	3 4	664
103	3	16,315	3 9	637
35	3	14,750	4 4	654
75	4	15,011	4 0	603
7	2	14,659	4.2	612
121	2	19,497	3 4	657
104	3	22,046	3 7	815
Carl Kelso, Jr				
32	7	19,852	3 6	716
46	7	21,076	3 6	760
90	5	17,267	4 0	696
John E Lapp				
Debra	6	17,803	4.1	729
Princes	6	19,188	4 0	759
Leroy Chestnut				
36	4	21,649	3.1	663
9	3	16,908	3 6	610
50	2	16,074	3 8	607
8	3	17,759	3 7	657
Chester C Weaver				
Rocket	6	20,950	3 4	711
Samuel D Shenk				
Tamie	5	20,298	3 6	736
Lottie	5	19,884	3 2	640
Sally	5	16,955	3.7	634
Betty	5	19,097	3 6	687
Robert H. Jamison				
Amy	7	14,996	4 0	604
Sweetie	6	17,714	4.3	757
Lynn	6	18,821	3 5	662
Oscar Neely & Sons				
1	8	15,909	3 9	618
167	6	14,751	4 5	665
Berkheimer Farms				
28	7	19,805	3.6	721
55	6	26,315	3.5	931
102	6	14,200	4.4	623
104	6	16,358	3.7	611
78	4	16,415	4 2	684
114	5	22,327	3.6	812
117	5	18,182	3.6	652
118	5	15,266	4 3	658
65	4	18,694	3.9	734
121	5	20,203	3.5	699
131	3	17,252	4.0	688
Fred & Chris McGillvray				
23	5	20,169	3.3	665
J. Douglas Martin				
60	5	16,163	4.0	640
79Y	3	16,948	3.8	643
Kenneth E Zeigler				
Maggie	7	18,008	3.8	692
David S Miller				
Bessie	4	18,637	3.2	602
Blackie	3	20,362	3.3	679
Rachel	7	18,418	3.7	684
John F Stoltzfus				
Trisha	6	15,434	4 0	612
Silky	2	13,630	4.5	611
Mervin E. Ruppert				
Edna	8	16,208	4.2	687
Warren Nolt				
32	5	14,068	4.7	663
47	5	18,701	3.9	732
Paul B. Sensenig				
Jane	5	18,152	3.3	605
Harvey Newswanger				
36	5	14,771	4.2	614
37	5	15,576	4.0	622
Clifford Chamberlin				
Doby	2	18,327	3.8	695
Rhoda	3	14,697	4.7	694
George P. Wickard				
Hazel	4	16,349	3.7	608
Star	4	16,161	3 8	620
Furman Landis				
4	2	15,872	4.4	702
8	5	18,392	3.8	703
14	5	16,583	3.8	631
29	3	16,319	4.4	717
Lucille Ocker Family				
Star	4	15,853	4 5	712
Randall E Yost				
25	4	15,436	4.0	621
M. Thomas Sheaffer				
Beth	5	18,741	3.8	711
Madame	3	17,727	3 9	700
Glitter	2	18,707	3 5	654
Mains Acres				
51	8	16,995	3 9	665
141	7	16,144	3 9	633
199	3	16,016	3 8	602



TO BETTER EQUIPMENT
Find It In Lancaster Farming's Classified Pages.

ELMER M. SHREINER
T/A
GOOD'S FEED MILL
RD 2, New Providence, PA
PH: 717-786-2500

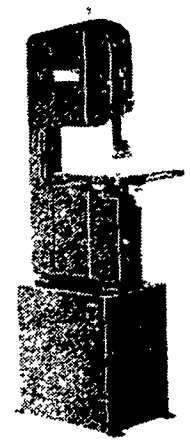
PENNFIELD ANIMAL FEED

Good Products
Often Overlooked
TOo Many Times
ToDay Make
UnsatiSfactory Profits
For A
BEtter
OpEration
DemanD An
ElMer
ShreIner
SaLesman
To HeLp You

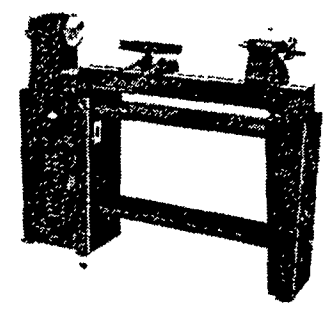
Your Route Salesman
RICHARD IBACH

ELMER M. SHREINER
FARM & GARDEN SUPPLIES
pennfield feeds
Animal Health Products
ORTHO PRODUCTS

SIZZLING SAVINGS!

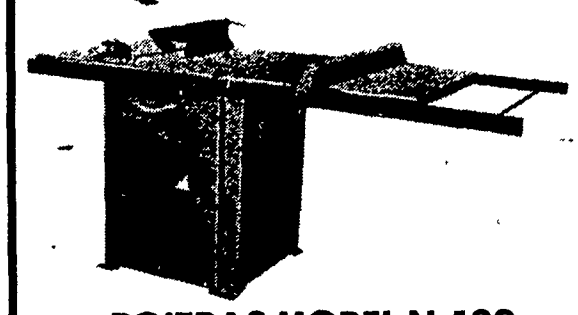


GENERAL
15"
WOOD
CUTTING
BAND SAW
★ In Stock ★
$691
Including Base,
Less Electrics



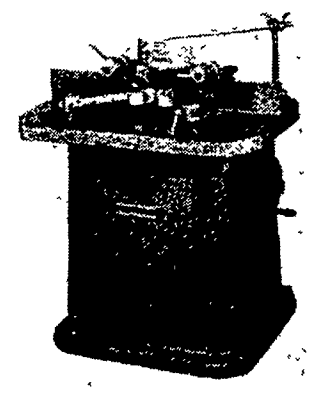
4 Speed

GENERAL
MODEL
160-1
12"
WOOD
LATHE
$526.50
Without Base
And Electrics



POITRAS MODEL N-120
TILTING ARBOR
SAW BENCHES
Without Electrics $2081

POITRAS
MODEL
3000
SPINDLE
SHAPER
$2275
Without
Electrics



BLUE BALL MACHINE WORKS
Box 716, Rt. 322 Blue Ball, PA 17506 717-354-4478

Getting started in farming

Third in a series of six articles on how to get started in farming.

NEWARK, Del. — Good farms rarely come on the open market. They're often bought up by other farmers who've made a purchase option arrangement with the previous owner in order to enlarge their own operations. So potential buyers or renters often have to look hard to find what they want. If you want to acquire some land to farm, be prepared for a search.

"Most people who become established in commercial farming want to own their own land," says University of Delaware extension farm management specialist Dr. Don Tilmon. "Ownership gives you more security and more control over the operation. Renting leaves you with more capital to invest in production inputs. But there's the risk of having the farm sold out from under you, or of losing it for some other reason."

Today a lot of operators farm both owned and rented land.

County extension agents and farm supply dealers sometimes know of farms for sale or rent. Local banks or auctioneers are also worth checking.

Once you find an available farm, find out as much as you can about its current productivity and potential. Talk to neighbors in the area, including some good nearby farmers. Check with credit agencies, the Soil Conservation Service and the Agricultural Stabilization and Conservation Service to find out what they think of the place and its prospects. Some bankers are also quite knowledgeable about farm worth.

Determine the size of the farm in actual acres. Buying on the basis of "more or less acreage" at the current price may result in you're paying for land that isn't there. Examine the distribution of land on the property — the percentage in cropland, pasture, woodlot, and wasteland. Usable cropland usually determines the value of a farm, so total cropland currently available, plus potential cropland, should be a major focus of your prepurchase inspection.

Before you commit yourself, determine the productivity of the farm in terms of future income. Unless you have another source of income, it will have to pay for itself and provide your living expenses.

Ask yourself, "Why is this farm on the market?" If the seller or renter wants to retire or move to another farm, perhaps it's just another business transaction. But be sure there are no hidden problems.

Check buildings from roof to foundation, inside and out. Look for dry rot and termites. Check for running water, adequate electrical facilities and other factors that may affect use or cost of structures.

If you buy a farm that's a going business, and a good one, usually there won't be problems with building conditions and field layout. But find out for yourself.

Try to get over the land several times during the year before you buy. Find out when crops are planted and harvested and note the condition of fields during the growing season. Are there problem spots — too wet, too dry, too rocky? Are there other conditions that can cut yields?

The physical features of the land will affect both the type of farming you do and the efficiency of your operation, points out Tilmon. It's more expensive, for example, to work hilly or rolling land than flat land. Small fields are harder to work because of the need for smaller equipment and more space is lost in turning rows, fences, or hedgerows. Erosion is more of a problem when the land is hilly. Stoniness affects land use and causes wear and tear on machinery.

"Implement life can be cut in half on very stony ground," he says.

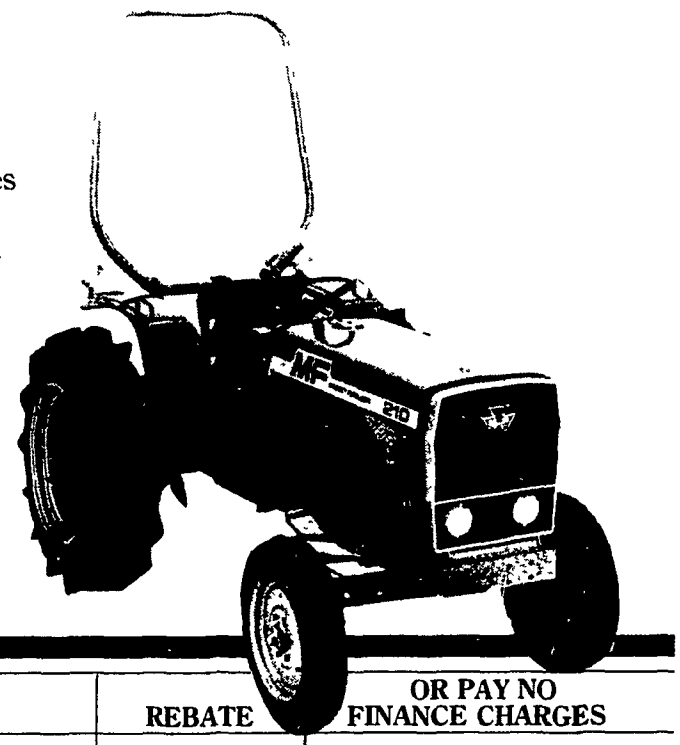
Farm layout includes the arrangement, shape, and size of

(Turn to Page C38)

IT'S YOUR CHOICE — REBATES OR SPECIAL FINANCING ON MF COMPACT TRACTORS

Our money-saving offer on MF Compact Tractors starts with hefty rebates of $300 to $500. Of, if you choose, you'll pay no finance charges until October 1, 1981 (with qualifying credit and down payment) when you finance your new tractor with Massey. It's your choice, but you'll save like never before!

Now's the time to buy and save . . . so see us soon, for full details. Offer ends July 31, 1981.



MACHINE	REBATE	OR PAY NO FINANCE CHARGES
COMPACT TRACTORS (20 to 31 eng. hp)*		
MF 205 and 205-4	$300	Until Oct. 1, 1981
MF 210 and 210-4	$400	
MF 220 and 220-4	$500	

*Manufacturer's rated horsepower

GOOD NEWS PLUS

MF Massey Ferguson

NEIMAN EQUIPMENT CO.
RD 4
Dover, PA
Ph: (717) 292-2101

MEYERS IMPLEMENTS INC.
400 N. Antrim Way
Greencastle, PA
Ph: (717) 597-2176

SWARTZ'S GARAGE
RD 2
Richfield, PA 17086
Ph: (717) 694-3861

LAWN CARE OF PA.
Martindale, PA 17549
1 Mile North of Martindale on Grist Mill Road
Ph: (215) 445-4541

S. G. LEWIS AND SON
West Grove, PA
Ph: (215) 869-9440
or (215) 869-2214

MARLIN W. SCHREFFLER
Pitman, PA
Ph: (717) 648-1120

N. H. FLICKER & SONS, INC.
Maxatawny, PA
Ph: (215) 683-7252

M. M. WEAVER & SON
N. Groffdale Rd.
Leola, PA 17540
Ph: (717) 656-2321

ACE-JURISTA, INC.
RD 1
Tunkhannock, PA 18657
Ph: (717) 836-2610

WEB SNYDER INC.
RD 1
Watsontown, PA 17777
Ph: (717) 538-5555

ABRACZINSKAS FARM EQUIP. INC.
RD 1, Catawissa, PA
717-356-2323
(South on Rt. 42)

ARNETT'S GARAGE
Rt. 9 Box 125
Hagerstown, MD
Ph: (301) 733-0515

PETERMAN FARM EQUIPMENT
225 York Road
Carlisle, PA
Ph: (717) 249-5338

LEBANON VALLEY IMPLEMENT CO.
700 E. Linden St.
Richland, PA
Ph: (717) 866-7518

WYNNE'S GARAGE
RD 2
Canton, PA 17724
Ph: (717) 673-8456

RANDALL FRANZEN INC.
RD #2
Woodstown, N.J. 08098
Ph: (609) 769-2300

WHITE WASHING WITH DAIRY WHITE

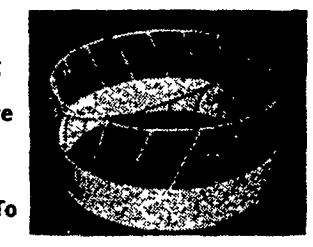
- DRIES WHITE
- DOES NOT RUB OFF EASILY
- NO WET FLOORS
- IS COMPATIBLE WITH DISINFECTANT AND FLY SPRAYS
- WASHES OFF WINDOWS & PIPELINES EASILY.

ALSO BARN CLEANING SERVICE AVAILABLE WITH COMPRESSED AIR

To have your barn cleaned with air it will clean off dust, cob webs & lots of the old lime. This will keep your barn looking cleaner & whiter longer.

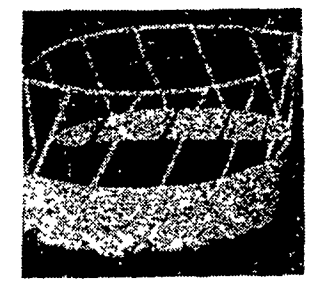
MAYNARD L. BEITZEL
Witmer, PA 17585 717-392-7227
Barn spraying our business, not a side-line. Spraying Since 1961
HIGH PRESSURE WASHING AND DISINFECTING POULTRY HOUSES AND VEAL PENS.

THE HAY SAVER
Round 3 Section Slant Bar Feeder



- Ideal For Feeding Grain, Silage, Loose Hay, Square or Round Bales.
- 6'6" Diameter Enables Animals To Clean Center Of Feeder Better

- Any Section Can Be Opened For Easy Filling
- for Larger Feeder Use 4 Sections



- For Minimum Feed Loss & Smaller Animals Use 2 Sections

Reg. Price $155.00
Special 10% Discount Price
$139.50
Sale Ends July 31, 1981
Above price for 3 sections, $46.50 per section
These Smaller Sections Enable Easy Handling & Shipping
(Deliveries Available) (Dealer Inquiries Welcome)

SCENIC ROAD FARM SUPPLY
3539 Scenic Road
Gordonville, Pa. 17529
3 mi. S.W. of New Holland

Getting started

(Continued from Page C37)

fields; the location size, and type of buildings; and their internal arrangement and use. A good layout permits savings in capital and labor. Your capital outlay should be less because fences, buildings, and equipment are more efficiently used. Labor can be saved because of reduced travel time between buildings and fields. More efficient performance of farm tasks usually means easier and safer work, too.

A good and plentiful water supply — conveniently located — is a must. Streams, wells, and ponds (or the potential for building a pond) are important, especially if you plan to raise livestock and truck crops. Check streams and ponds to see if they flood in the spring or dry up in summer.

Besides thoroughly investigating the physical condition of the farm, find out how you'll be affected by the local tax structure. Ask about the availability of services you and your family will require. Also find out about marketing options for what you plan to produce.

"In some cases," says Tilmon, "the tax structure for farms may be a little lower than for other land uses. This is true in New Castle county, Delaware. Even so, taxes are still a formidable expense for most farmers.

"When you buy a farm, make sure the real estate taxes have been paid up to the current year and are prorated from the time you take over," he advises. If the farm is located within town limits, a separate tax rate may apply. Find out whether the town or county is planning any large expensive improvements such as new schools, water or sewage systems in the future. Such expenditures will raise the tax rates.

Is the farm located in a water or soil conservation district? If so, are district improvements planned? You may find your taxes going up even though you land receives no direct benefits from the improvements.

Moving to a farm doesn't shut you off from the outside world. You may be just as dependent on community services as you would be in any other type of business. Find out whether you'll have access to the utilities and services necessary for modern farming. Find out, too, what's available in terms of adequate schools and transportation, medical, dental and social services, shopping centers, churches and amusements to meet your family's needs.

Finally, before you produce a product, you need to consider the market situation. What will be your marketing options if you acquire a particular farm? For maximum profit you've got to be able to sell what you raise while it's in peak condition. You've also got to command the highest price possible. Developing a good marketing program is just as important as developing a good production program if you're to be a successful farmer.

In the next issue, Tilmon will discuss ways to finance a farm enterprise.

Vo-ag teachers plan institute

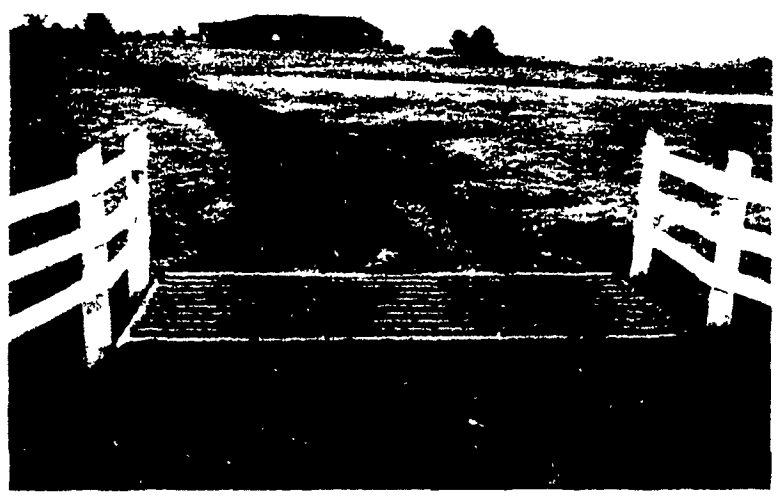
UNIVERSITY PARK — The annual Professional-Technical Institute for Vo-Ag Teachers will be held at Penn State on July 13-15, 1981.

Vo-ag teachers will attend from across the state and will participate in various in-depth sessions, including chain-saws, sheep judging and carcass evaluation, dairy, diesel tractor maintenance and trouble shooting, agronomic crops up-date, horticulture, and dairy foods workshop.

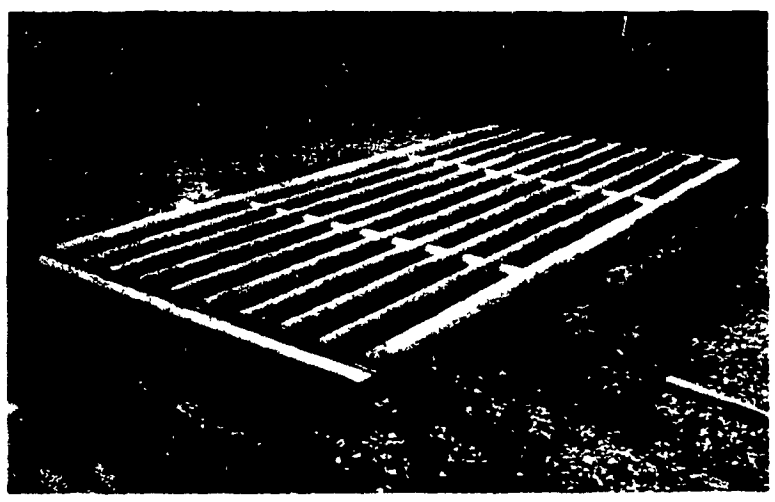
Among highlights of the institute will be the keynote speaker on July 13, Samuel D. Hayes, Jr., Majority Leader, House of Representatives. An awards banquet will be held on July 14, when teachers, educators, and guests will be honored and recognized for their achievements, dedication, and support for agriculture and agricultural education. The PVATA awards breakfast on July 15 will honor the teachers and educators for their literary accomplishments during the past year. Other awards will be issued by the National Vocational Agricultural Teachers Association.

The education institute is sponsored by the Bureau of Vocational Education, the Pennsylvania Department of Education in cooperation with the Department of Agricultural Education, the Pennsylvania State University and the Pennsylvania Vocational Agricultural Teachers Association.

The SMITH CATTLEGUARD®
NOW AVAILABLE IN BETHEL, PA.!



Saves a Lifetime of Gate Opening



Simple Installation

The SMITH CATTLEGUARD was developed in Virginia 20 years ago and is now in use throughout 33 states (in over 15,000 installations). This one-piece steel-reinforced, precast concrete cattleguard is built to withstand constant use by farm machinery and heavy trucks. Our design features round topped rails and built-in footing for extra depth, requires no additional construction, and can be installed in two hours or less. The SMITH CATTLEGUARD is available in 12', 14', and 16' lengths immediately from our plant in Bethel along with Centerline and Fenceline Feedbunks, 200-gallon Stock Tanks, and the popular 100-gallon Freeze-Proof Waterer. All our products are backed by our guarantee of customer satisfaction.

All Farm Products:

• Steel-Reinforced Precast Concrete •

• Highest Quality — Lowest Prices • • Experienced Personnel •

• Set In Place On Your Farm (Additional Delivery Charge) •

Licensed by EASI-SET® Industries

Please send me information on:

☐ cattleguards ☐ waterers ☐ feed bunks

name _____

address _____

city _____ state _____

phone _____ zip _____

CONCRETE SAFETY SYSTEMS™

Route 1095 (717) 933-4107 Bethel, Pa. 19507

PUBLIC AUCTION

NEW INVENTORY FROM PAST 35 YEARS

New Idea & New Holland Parts - Delaval & Jamesway Parts - Ford 800 Tractor - Riding Mowers - New Cultivators - Electric Motors Antiques

SATURDAY, JULY 11, 1981

At 9:00 A.M.

Located in the village of Kennett Square, Chester Co., Pennsylvania on old Route 1 From Rt. 1 by-pass take Route 82 south into town, turn right at light, next light left, 1 block to sale.

TRACTORS AND EQUIPMENT

800 Ford tractor with loader complete hydraulic control bucket, 3 pt. P.T.O., good rubber, twin hydraulic system, runs good; 3 Ford 6 ft. bar mowers, 3 pt. P.T.O.; 4 post roll-over canopy; 2 Simplicity garden tractors; 2 Bolens garden tractors, need carburetors; Eshelman garden tractor with reel mower; Toro mowers, reel & rotary, like new; Myer hay crusher; 2 Allis Chalmers cultivators fit D-14 complete, new; assorted reel gang mowers; M.N. P.T.O. pulley adapter, new; bar & sickle mowers for garden tractors; new air compressors P.T.O.; Reo riding mower; edger with engine; 6 volt seeder; Islander 7 h.p. riding mower; steam cleaner; Parker vac with 2:25 gas engine, new; Model 1100 Electro Magic steam cleaner.

MOTORS AND ENGINES

20 h.p. Burke electric motor with 12" wooden pulley; 5 & 8 h.p. electric motors, 120 - 240; Winpower 220 volt generator with gasoline engine; Budget electric chain hoist approx. 80 ft. chain; 8 & 9 h.p. motors, all in good condition; Wisconsin gas engine Model A.E. 8 with clutch; 5 false end gates unloaders complete, new.

ALL — PARTS

40 Jamesway stall dividers, heads only; 4 dray bars for Jamesway barn cleaner; New Idea spreader all kinds of parts for ground drive; New Idea rake and mower; corn picker; disc and tiller bearings; wooden bearings; Leroy spring tooth and cultipacker; ½" iron hooks; log roller hooks; all kinds mower blades and bar knives; Bolens mower; A.C. power unit, mount only; New Holland baler parts of 77-76; 2 Farmall tractor seats; International dauser adapter for post hole digger; 2 potato cutters, foot pedal; 16 ft. steel equip. trailer, tandem axles.

SMALL EQUIPMENT — ETC.

Williams oil-o-matic furnace with controls; new; Chase 6,000 address graft; 2 Delaval vac can hoists; windrows for bar mowers; 2 huge belt driven winches; steel window sash; Jamesway galvanized Model No. 10 hammer mill, new; Viking corn crusher, with electric motor; iron brooder stove; litter carrier, hoist only; new chicken equipment; plastic pipe fittings; wood stove; George Gray Co. feed mixer; National cash register, many, many items not mentioned.

Terms by:

TUNIS BROS.

Auctioneers:
Steve Petersheim
215-593-2442
Everett Kreider

AUCTIONEERS' NOTE: Farmers, Dealers, Collectors, Laborers — Don't miss this one!

SUPER SHOW & AUCTION
FRIDAY, JULY 10 - 5 P.M.
& SATURDAY, JULY 11 - 9:30 A.M.

Located at Young's Auction center on Rt. 14, 5 miles south of Troy, PA, 40 miles north of Williamsport, PA. Bradford Co.

Early consignments include old automobiles, old buggies, wagons and sleighs, set of 6 high back oak chairs, round oak table, wash stands, drop front desk, trunks, school desks, kitchen cabinet, cherry drop leaf table, wall telephone side board, 5 old butter churns, set of dishes, school hand bells, old toys, set of 4 signed chairs, express wagon, lamps, iron dog and cat, crocks, jugs, iron kettles, ox yoke, old garage full of old tools, wood lathes, broad ax, other primitive tools, several saddles, good work pony harness, pony pleasure cart, complete metal lathe, also single and double barrel shotguns, rifles, 22 hand gun, gun cabinet that holds 10, 1 horse plow, cultivator, potato tiller.

Chicken Bar-B-Que -
Homemade Ice Cream - Baked Goods, Etc.
Consignments Welcome
Plan to buy or sell at our Annual Super Show, July 10 & 11
Antiques sell on Saturday

Managers - Tom, Shirley and Charlotte Young

Troy, PA
717-673-8659

PUBLIC AUCTION

SATURDAY, AUGUST 8
AT 10:00 A.M.

2 miles Northeast of Hegins along Valley Road in Deep Creek Valley, Hegins Township, Schuylkill County, PA. (8 miles West of I-81, Exit 35).

16 ACRE FARM (more or less)
OPEN & WOODED LAND,
3-BEDROOM DWELLING - BARN

A LOVELY COUNTRY PROPERTY with approximately 12 Acres Tillable Land balance Wooded. Ideal Truck Farm! Close to State Game Lands and Trout Stream. If you are in the market for a permanent home, a small farm, or a vacation property, you will want to inspect this property and arrange your financing so that you will be prepared to bid and buy at the auction.

FOR INSPECTION CALL: (717) 425-3313 or (717) 875-0526.

TERMS: 10% down the day of sale, further terms and conditions to be announced when real estate is offered at 1:00 P.M.

ANTIQUES & COLLECTIBLES

Player Piano in working condition; OAK KITCHEN CABINET w/Stained Glass; Bucket Bench; Oak Sideboard; Washstands, Dresers, Beds, Rocker, Spindle-back Chairs & Round Pedestal Table all in OAK; Cane Seated Chairs; 3-Pc. Bedroom Suite; Metal Bed w/Brass Trim; Columbian Kitchen Stove; Room Heatrola; Composition Dolls; Tin Toys; Kerosene Light; Huckster Scale; Butter Mold; Jugs; Crocks; Dishes; Singer Treadle Sewing Machine; Strip Carpet; Metal Crib Bed; Wicker Fernery; Books; Magazines; Records; Meat Bench; Wooden Rake; Wooden Plane; Dovetailed Tool Chest; etc.

OTHER PERSONAL PROPERTY

Quasar Portable Color TV, like new; Kenmore Automatic Washer; WHIRLPOOL REFRIGERATOR, like new; Frigidaire Apt.-size Range; 3-Pc. Living Room Suite; Platform Rocker; Sears Electric Sewing Machine; Floor & Table Lamps; Rugs; Utility Cabinets; Blanket Chest; Clothes Tree; Vacuum Cleaners; End Table w/Radio; Dishes; Cooking Utensils; Bedding; Linens; Christmas Decorations; Wheelbarrow; Lawn Furniture; B&D Hedge Trimmer; Garden Tools; Heat Lamps; Chains; Stepladder; Single Row Potato Planter; many other items not listed.

IDA M. SHADLE
Owner
Forrest L. Shadle,
Power of Attorney
H. Franklin Kehler, Attorney

DEIBERT
George & Mike
Auctioneers & Realtor
(717) 425-3313

PUBLIC SALE
IRON WORKING SHOP TOOLS & ACCESSORIES
SATURDAY, JULY 11, 1981
10:00 A.M.

Located 1 mile Northwest of Schaefferstown, along Gibble Road, ½ mile North of Route 897, Lebanon County, Penna.

IRON WORKING TOOLS

Henley Lathe; 4 ft. Bed and Threading Attachment; Craftsman Lathe with 30" Bed; 6 inch 3 Joint Universal Chuck; Durocraft Industrial Floor Model Drill Press; 6 inch Rigid Band Saw; 200 amp. Century Welder; Millermatic Wire Welder and Spot Weld Attachment; OTC. Hydraulic Tester; Tilt Arbor Table Saw; 10 H.P. Quincy Air Compressor; Ingersoll Rand 6"x7" Single Cylinder Air Compressor; Winco 10 K-W Single Phase Generator; Tube Flaring Unit; Homelite Chain Saw; 34 ft. Fruehauf Storage Trailer; 2=6000 gal. Heavy Duty Air Tanks; 24 Sections 4'x5' Tubular Scaffolding; 5"x24" Hydraulic Cylinders; 2"x4" Tubing Storage Racks; Odd Lots Various Sizes New and Used Iron; 200=100 lb. Condemned Bottle Gas Tanks; Framing Lumber; ¾" Flake Board; 1" Insulated Panel.

NEW TOOLS AND HARDWARE

Pneumatic Impact Wrenches; Pneumatic Grinders; Pneumatic Sanders; Squirrel Cage Fans; Pneumatic Drills; Sockets; Air and Hydraulic Hose; New Express Wagons; 4000 lbs. Bolts; Pipe and Pipe Nipples; Steel Wheel Wagon Rims; 2 Farm Built Running Gears; Wagon Poles and Many Other Items.

SPECIAL MENTION: Allis Chalmers WD 45 Gas Tractor On Steel With Rear Mounted Industrial Fork Lift; 1½ H.P. McCormick Deering Gas Engine.

"DeVORAK IRONWORKER DEMONSTRATION"

CONDITIONS BY:
DAVID S. KING, Owner
EARL S. BUFFENMEYER, Auct.
REFRESHMENTS BY
CHERRY LANE SCHOOL

REAL ESTATE AUCTION
TUESDAY EVENING, JULY 21, 1981
5:30 P.M.

Located in Perry County, Juniata Twp., 2 miles West of Little Buffalo State Park, on the corner of Little Buffalo Rd. #431 and Cold Storage Road (Legislative Rd. 50005), 1 mile South of Skyline Corner.

133 ACRE FARM, Wooded and Open with 3 Bedroom Frame House, over a mile of Road Frontage on Cold Storage Road and Little Buffalo Road; Little Buffalo Creek flows through property.

Farm will be offered in 5 different tracts and then offered as a whole.

TRACT #1: 33 Acres in Cold Storage Road and Corner of Little Buffalo Rd.; Approx. ¼ Open Fields, Balance hardwoods and pines with small stream; Road Frontage on 2 Roads.

TRACT #2: Frame House and outbuildings on 10 Acres, Approx. ½ Wooded. Lot has Pasture on Little Buffalo Creek. 3 to 4 Acre open field in back of house. (Nice for the Horse Lover)

TRACT #3: 42 Beautiful Acres , approx. half good open farm ground; Sets high on the hill; Outstanding View. Comes with several farm roads.

TRACT #4: 34 Acres, approx. ⅓ Open farm ground, balance wooded. (Hardwoods & Pines) 2 Small streams; Very secluded. Lot has farm road from front to back. "If you want privacy, HERE IT IS!"

TRACT #5: 14 Acres on both Sides of Little Buffalo Creek, approx. ½ open, balance wooded. Prime Building Lot.

"All lots come with good Perk Test and Survey. All have ample Road Frontge!"

Property will be offered as 5 separate tracts and then offered as a whole.

TERMS: 20% Down, Balance within 30 Days. ONLY 2 MILES FROM LITTLE BUFFALO PARK. COUNTRY LIVING ONLY 30 MINUTES FROM HARRISBURG.

REBECCA L. GREEN ESTATE
Roger T. Green (814) 692-8576
Barbara G. Reidlinger (717) 921-2441
(717) 921-2722
Sale By: Kling's Auction Service
Landisburg, Pa.
(717) 789-3883

Storage affects swine manure

NEWARK, Del. — The fertilizer value of swine manure increases as other crop nutrients become more costly. Once considered more of a liability than an asset, manure can improve the chemical and physical properties of the soil, if managed properly, says University of Delaware Extension livestock specialist Richard Fowler.

A recent analysis showed one swine manure lagoon contained $25,000 worth of nitrogen phosphorus and potassium.

"It's nice to know pigs are paying for something these days," notes Fowler.

Swine manure value depends on several factors, he says. The kind and amount of feed, collection method, type of storage, application method, and crop receiving the manure all affect its final worth.

"If the ration you feed uses a heavy metal additive and you apply manure heavily, use a soil test to monitor the situation," he advises. Heavy metals such as arsenic and copper used as feed additives can be toxic at high levels in the soil.

Straw, sawdust, shavings, and water all dilute manure, reducing its benefit as fertilizer. Feed wastage into a manure storage pit increases nutrient concentration, but this isn't an economical way to fertilize, Fowler notes.

How swine manure is stored has a lot to do with its fertilizer value. An anerobic pit is best. A lagoon is the poorest method, Fowler claims. Approximately 80 percent of the N is lost from manure stored in a lagoon, while only 25 percent is lost in an anaerobic pit. An open-lot system with scraping and hauling results in approximately 50 percent N loss.

Phosphorus and potassium can be retained with a runoff control system. In a lagoon most of the P settles into the sludge layer and is unavailable if only the liquid portion is applied to the land.

For maximum benefit the manure must be promptly incorporated into the soil, says Fowler. In many parts of Delaware, incorporation is immediate because swine manure odors don't mix well with outdoor summer activities. Equipment that injects the manure into the soil saves time but requires a big tractor and more capital initially.

Apply manure evenly to help assure uniform germination and yields. Spread it as close to the planting date as possible. Avoid immediate planting after heavy manure application. Labor and field conditions often require that manure be spread in the fall or winter.

GIGANTIC 2 DAY PUBLIC SALE
ANTIQUES, HOUSEHOLD GOODS, SILVER, COINS, RUGS, GLASSWARE & CHINA
Of Rev. Carl & Thelma Simon
637 Colonial Ave., York, Pa.

FRIDAY, JULY 10, 1981
at 3:00 P.M.

SATURDAY, JULY 11, 1981
At 9:00 A.M. Sharp

Sale to be held within the Shrewsbury Fire Co. Hall just off Exit 1 of Rt. 83, near the square in Shrewsbury, York Co., Pa. Owners moving to the National Lutheran Home, Rockville, Md.

Friday, July 10 beginning at 3:00 P.M.

Tools; hardware; general line of dishes; pots; pans; cookware, small electrical appliances; Xmas decorations; many floral arrangements; bedding; linens; table cloths; hundreds of good old books; many religious books & writings; collection of Madonna & child pictures; some very nice what-nots; small pictures; hundreds of boxes packed away in basement & attic & will not know contents until opened for sale.

8:00 P.M. Silver coins & other old money: Approx. 50 silver dollars; Indian Head pennies; few silver dimes, quarters & halves; old paper money; silver certificate; lot of coins & bills.

Saturday, July 11, 1981 at 9:00 A.M.

Beginning with some very fine china & glassware; hand painted Germany, Japan, Nippon, Royal Copenhagen plate collection; Bisque figurines; vases; ironstone; copper luster pcs.; cut glass; Currier & Ives china; Staffordshire china; coffee grinder; brass kettle; brass urns & what-nots; 2 beautiful leaded shade tiffany type lamps; other fine lamps; many beautiful pictures; canvas paintings in beautiful frames; very old & lg. picture of Martha Washington; brass umbrella stand; brass candle sticks; brass fireplace fixtures; door stops & many fine decorative pcs.

12:00 Noon - Silver: Outstanding 12 place setting of Kirk sterling silver ware in heavy floral pattern; sterling silver candle sticks & candleabras; silverplate bowls & platters; trays & many other small silver pcs.

12:30 Rugs: Approx. 8 used Oriental & other types of rugs from the Simon home; also a consignment of approx. 20 beautiful new Oriental rugs.

1:00 Furniture & Household Goods: Victorian sofa; Victorian side chairs; wing back chairs: beautiful white marble top washstand; marble top stands; feather inlay coffee & end tables; stacking tables; walnut gate leg drop leaf table; cherry drop leaf table; cherry drop leaf tea cart; kidney shape desk; clothes trees; solid walnut dining room table and chairs w/needle point chairs; oak washstand; blanket chest; pedestal stands; spool bed; lg. gold frame mirrors; carpet rocker; library table; clocks; dinette set; stove; refrigerator; washer; dryer; 3 pc. lawn settee & chairs, and many items not mentioned.

Terms: cash or approved check

NATIONAL LUTHERAN HOME
SECHRIST AUCTION SERVICE
Bob & Tom Sechrist, auctioneers
Anderson & Warner, clerks
Not responsible for accidents
Good Food Available

Sale Reports

A public sale of real estate and household goods was held June 27 by Howard H. & Moses H. Martin, 1 mile south of Bowmansville, Lanc. Co., Pa., for the estate of Anna H. and Leah Martin.

The 5 room modular home on a 3/4 acre lot near Bowmansville was sold to D. Walter Martin of Narvon, R. D. for $42,000.

Some items sold were: freezer $200, treadle sewing machine $55, plank bottom chair $230, blanket chest $120, bureau $140, recliner $50 and a scrapbook $19.

Auctioneers were LeRoy S. Horst and Paul W. Horst.

Sale Reports

A public auction of antiques and real estate was held June 27 for the estate of Palmer C. Haas, 6 miles north of Hegins, Schuylkill Co., Pa.

The 4½ acres of open and wooded land, 1½ story frame dwelling and garage was sold for $37,500.

Other items sold were: Farmall A tractor $1350, 1971 Ford Galaxie automobile $1350, Wheelhouse Commando 8 lawn tractor $925, hanging corner cupboard $700, 1875 Schuylkill Co. atlas $100, child's oak tool chest & tools $50 and wooden carpenter bench & vise $37.50.

George & Mike Deibert were the auctioneers.

xxx

A public auction of furniture and jewelry was held June 27 for the estate of Josephine B. Harner, 419 W. Orange St., Lancaster, Pa.

Some items sold included: bed spreads $250 each, Hepplewhite bureau $790, ladies diamond ring $1250, early 1900's wedding dress $235, ladies satin cape $69, mint plates $55 each, Sheraton bow front dresser $700, 6 plank bottom chairs $210.

Auctioneers were John H. Cooper and Richard Murry.

xxx

A public auction of real estate was held June 27 for the estates of Beulah and Arline Seely, Beach Haven, Pa.

The 7 room brick home on a large lot with hot air heat was sold for $20,200.

Auctioneers were Dan Nevius, Olen Knecht and Fred Antolick.

xxx

A public auction of farm equipment and antiques was held June 27 for the Joseph W. Kauffman Estate, between Hamburg and Shartlesville, Berks Co., Pa.

Some prices received were: MM super U 302 gas tractor $2450, 3 pt. weed sprayer $180, 3 pt. rotary cutter $300, 3-Bottom 14" plow $240, M.F. 2-row pt. corn planter $475, hay bale wagon $775, M.F. 124 baler $3200, M.F. grass mower $380, Gravity hay wagon $540, N.H. 56 hay rake $875, Simplicity 7hp garden tractor $320, Dutch cupboard w/12 panes $3950, dough box $65, jelly cupboard $110, pot belly stove $80 and 2-lid wood chest $310.

Sale conducted by Ralph W. Zettlemoyer.

xxx

A public sale of machinery and tools was held June 27 by Korbich Lumber Co., Inc., in the city of Shamokin, at 22 S. Pearl St.

Some prices received were: American 24" planer $1800, band saw $500, Greenlee #225 mortising machine $550, American 16" joiner $900, American 14" table saw $900, 2-Way panel saw $110, large wood lathe $330, bench vise & grinder $80, shaper $500, Curtis air compressor $115, grinder & motor $55, vertical sander $40, riding floor sander $110, 1955 Int. truck $200, DeWalt radial arm saw $210, metal scaffolding $20 to $35 a section, jack hammers $25 to $200, wood by Bin $2 to $62.50, cement buggy $30, cement finishing machine $170 and cement cutter $45.

Dockey & Dockey were the auctioneers.

xxx

A public sale of a dairy farm was held June 25 by Isaac B. and Lydia Zook, at Steelville, 7 miles north of Oxford, Chester Co., Pa.

The 50 acre farm with a 2½ story frame house, bank dairy barn, manure pit and concrete stave silo was sold for $201,000.

Auctioneers were Steve Petersheim and Everett Kreider.

PA CHESTER WHITE BREEDERS

SHOW 5 p.m.
SALE 7 p.m.
FRIDAY, JULY 24
Lebanon Co. Fairgrounds, Lebanon PA.
Selling

★ Boars
★ Open Gilts
★ Bred Gilts
★ Crossbred Gilts

Judge - Ronald Trostle
Auctioneer - Harry Bachman

Charles E. Greist
RD1 Abbottstown, PA 17301
Eves. 717-624-8421

LOUDEN HILL FARM
3 DAY COMPLETE DISPERSAL
THURSDAY, JULY 16, FRIDAY, JULY 17
SATURDAY, JULY 18
Located on Rt. 29 at Dimock, Pa. Susq. Co. about 18 miles north of Tunkhannock or 6 miles south of Montrose, Pa. Exit 67 off I-81. Arrows.

THURSDAY - 445 HOLSTEINS
287 MATURE COWS AT 10:30 A.M.

287 mature cows, 35 bred heifers, 39 open heifers, 59 short yearlings, 24 started heifers, 1 black service bull. This dairy is in all stages. 85 reg. cows and 40 heifers eligible to register. Pregnancy examined and interstate charts. Catalogs at ring side.

FRIDAY - 158 HEIVERS
SHOP TOOLS AND EQUIPMENT

Shop tools and Equipment at 10:00 A.M. 158 Heifers at 12:00 Noon. Lincoln 250 and Craftsman 200 welders, torches, hydraulic press, Craftsman drill press, grinders, Rigid power pipe tools, Coats 1010 tire changer, power washers, drills, steel benches, backpack sprayer, about 40 good electric motors to 7½ h.p., electric appliances and equipment, pipe fittings, implement parts, paint, belts, pulleys, Torpedo heater, nuts, bolts, implement wheels and tires, etc. etc. This is a big auction by itself. Starts at 10:00 A.M. and continues till finished. 158 HEAD HEIFERS AUCTIONED AT 12:00 Noon, separate from Shop and Tool Auction.

SATURDAY - 10:30 A.M. MACHINERY AND 2 HARVESTORE SILOS 25x90's

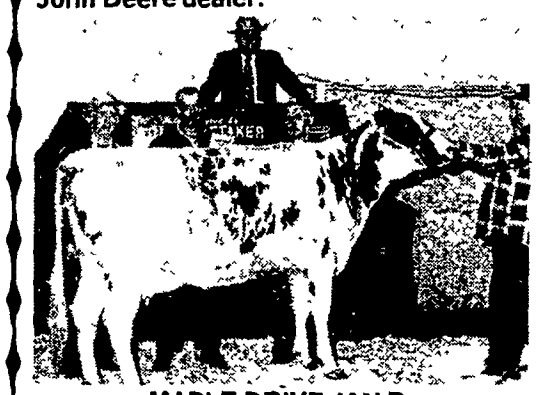
1979 White 2-155 4 Wheel drive, Ford County 6 1164 x 4 wheel drive, (3) Ford 5000 Diesels, JD 4020, Case 1816 skid steer loader, Field Queen #7600 SP Chopper 3 row and pickup heads, Hesston 12' and 14' hydro swings, (4) Knight and (2) Gehl unloading boxes and wagons, Gehl box on 1966 White diesel truck, Miller 12' & 10' discs (12' about new), JD #7000 6 row planter with liq. and solid fertilizer, 3 Army 6x6 dump trucks, McConnell forage dump wagon, (4) blowers, (2) Knight tandem axle spreaders, JD SP #55 combine with snapper and grain heads; Gravity box, 12' Brillion roller, Tebben 6 row cultivator, Hanover cattle trailer, Hillsboro dump trailer, tri-axle equip. trailer, all 5th wheel, jaquar pump with Detroit diesel engine and 2", 3", & 4" alum. irrigation pipe, 7 silo unloaders, Vicon hay rake, 3 Uebler feed carts, 300 gal. sprayer, Hesston 2000 chopper with corn and pickup heads, Marathon 50 h.p. elec. power unit, Allied 660 loader, IH grain drill, Ford mower, BMB rotary mower, NH 56 rake, windrow turner, Little Giant 40' elevator, Vermeer 40' bale elevator, Patz 90' material mover, Chevy 1 ton truck with sand spreader and snow plow.

WATCH NEXT WEEKS ISSUE. THIS IS A PARTIAL LISTING.

Terms: Cash or approved checks with ID.

Owner
H. SWARTZ, INC.
Jim Adriance and Sons, Auctioneers
Montrose, Pa.
717-278-1574

Pennsylvania FIRECRACKER SALE
WEDNESDAY, JULY 8, 1981
1:00 P.M.
Carlisle Fairgrounds, CARLISLE, PA.
From Rt. 81, take Route 11 to Fairgrounds, east end of town back of John Deere dealer.



MAPLE DRIVE JAN R
3-10 21,775M 3.8% 837
"Selling as Lot 1"

36 AYRSHIRES SELL
25 by USDA Proven Sires
10 COWS - 21 BRED HEIFERS
2 OPEN HFRS. - 3 HFR. CALVES

Cows have actual records to 21,775 M. 3.8% 837 F. Dams of Br. Hfrs. have Act. recs. to 18,585M. 3.5% 644 F. Dams of Hfr. Calves have Act. recs to 12104 M. 4.2% 511 F.
(30 day T.B. & Blood Tested - can go anywhere)

FOR FREE CATALOGUE
WRITE OR PHONE: MILT BRUBAKER
595 Snyder Hill Rd., Lititz, PA. 17543
Ph: 717-626-5788

BROWN'S 15th ANNUAL HOLSTEIN HEIFER SALE
SATURDAY, AUG. 1, 1981
1 P.M.
Location: 1 mile east of Turbotville, Northumberland Co., Pa., 12 miles northeast of Danville, just off Rt. 54; 6 miles off I-80. Watch for Sale Arrow.

50 REGISTERED AND GRADE BRED HEIFERS
25 REGISTERED; 11 IDENTIFIED GRADES;
14 GRADES 43 DUE TO FRESHEN AUG.-SEPT.
Balance soon after, bred to a registered sire. Mostly Vacc. 30-day tested, dehorned, preg. checked.

Sires represented: Harrisburg Gay Ideal, Simpsons Burkgov Snowman, Vincent View Molly Chief, Arlinda Jet Stream (3), Hill Haven Standout Job (6), Tidy Burke Transmitter, Woodbine Chief Mohawk, Vigo Charmcross, Will-Tri Frans Legacy, Quality Ultimate, Coldsprings Hamlet, Mowry Prince Valiant, etc.

A Sample of the dams records: 5y 10m 305d 20,075m 4.5% 902f; 6y 2m 305d 20,266m 4.0% 809f; 10y 9m 365d 20,301m 4.0% 808f; 7y 4m 312d 19,263m 4.6% 870f; 8y 5m 358d 18,865m 4.3% 817f; 7y 1m 305d 19,414m 4.1% 787f; 5y 11m 274d 18,671m 3.9% 755f; 3y 11m 305d 18,418m 3.9% 718f; 4y 7m 305d 16,562m 4.5% 738f; 6y 3m 328d 15,522m 4.7% 733f; 6y 4m 315d 17,049m 4.9% 830f; 6y 9m 315d 16,395m 5.0% 819f; 7y 4m 298d 15,551m 4.8% 741f; others over 600 fat.

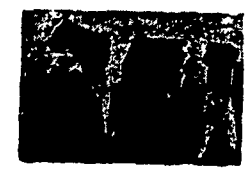
You are welcome at the Brown's. Heifers with size, condition, dairy quality that you will appreciate. Assembled during the fall months from many top herds.

Trucks available. Catalogs day of sale.

Owners:
LEWIS & RUTH BROWN
Aucts. & Pedigrees
Carl & John Diller
717-464-2233
Good Lunch

Hepp-Haven
Complete Herd Dispersal
LOCATION - 7 miles East of Mansfield, Pa., Tioga Co., 8 miles West of Troy, Pa.
(Auction signs at Mainesburg, Pa.)

SATURDAY, JULY 11, 1981
At 12:30
42 HEAD REGISTERED HOLSTEINS SELL 42
4 EX - 7 VG - 9 GP - 3 G



(Registered first calf heifers not fresh when classified in '80, 3 other candidates for VG). 30 milking age animals with RHA June 3, 1981 — 17,553 M, 3.8 T, 675 F. Fresh cows, close springers, balance various stages of lactation. 5 Registered bred heifers due August to December, 4 Registered open heifers, breeding age; 3 Registered started heifer calves.

INTERSTATE TESTED
CALFHOOD VACCINATED
PREGNANCY CHECKED
Catalogues mailed on request to prospective buyers.

SIRES!!!

7 by Round Oak Rag Apple Elevation, 4 by S-W-D Valiant, 5 by Paclamar Astronaut, 2 by Paclamar Bootmaker, Poverty-Hollow Milestone, Roybrook Starlite, Arlinda Jet Stream, Hanover-Hill Triple Threat-Red, Rippchen Boot-Nick, Harrisburg Gay Ideal and other choice AI sires represented.

★ Foundation cattle with production plus; show winners sell at Hepp-Haven. Don't miss this dispersal. ★

TERMS: Cash or Good Check sale day. (I.D. Requested)

JAMES AND DONNA HEPP, Owners

D. O. Rockwell & Associates, Sale Managers
Troy, Pa. Phone 717-297-3460

Lunch Available

AUTOTORE'S AUCTION
WEDNESDAY, JULY 22
Starting at 5 P.M.
Benton R.D. 2 off route 487 North of Benton to Leg. route past Camp Lavigne to Twp. Road 702 East 4 tenth mile (Follow auction signs)

Real Estate & Personal Property of the late Melvin (SAM) Klinger. Farmall A wide front tractor, front mount cultivators, mounted 2 bottom plows, 5' sickle bar mower, 2 sec. harrow, 3-2 wheel wagons, bench grinder, power grind wheel, B&D 7¼" circular saw, ½" drill, B&D sander, Rockwell ½" drill, some primitive tools, bag truck, 14" cut cord wood saw, 14" extra blade, odd lumber, wheelbarrow, home made table saw, shop vac. ETC.

6 painted arrow back plank chairs, 5 oak spindle chairs, oak desk, Eastlake dresser, (w/towel rack), oak 6 leg ext. table, oak dresser, oak chest of drawers, pine chest, Eastlake washstand, Mission tressel table, wood benches, meat benches, Maple desk, walnut buffet, wood & coal stove, 30" Kenmore range, Kerosene lamp, dishes, cooking utensils, etc, etc.

. Real estate to be offered at 6:30 P.M.

Located in Sugarloaf Twp. Columbia County, Benton school district. Farm has app. 61 acares w/300' hard road frontage w/34 acres & 27 acres split by road. App. 30 tillable & 25 woodland acres. Good well & septic system. Sml. stream on lower level. Excellent hunting area. Main house has 8 rooms & bath, cellar & attic. Elec. heat w/coal backup. out sheds & lg. barn in good condition. Also a 2 story home used for hunting lodge. Preview dates for Real Estate are Sunday, July 12 & 19 from 1 P.M. till 4 P.M.

Terms - Personal Property - Cash
Real Estate - $5,000 down day of auction balance in thirty days. Buyer pays all transfer taxes. Statements made day of auction take precidences over any previously written material.

Seller-Executor
ART WENNER
Auctioneers - John Autotore 784-3506
John Jr. 784-0381

Sale Reports

A public sale of tinsmith tools and antiques was held June 27 by Maynard M. Windle, near Blue Ball, Pa. There were 1350 separate items sold.

Some items included: tin smith coning machine $150, small tin roll $105, squaring shears $375, circle machine $280, large roll machine $450, 30" folder $620, stakes $130 & $135, bender $170, wooden lathe $160, upright belt sander $200, band saw $200, drill press $190, key machine $160, brass steam whistle $180, Atlas of Chester Co., $125, chest of drawers $210, hog scraper candle holders $145, spoon mold $150, tea kettle $150, old hand corn sheller $115, Schaum copper distillery bucket $180, 25 hole candle mold $125, Pa. Railroad shaving mug $60, drop leaf tables $120 & $160, night stands $90, $105 & $145 and bleeding knife $100.

H. H. Leid Auction Service conducted the sale.

Public Sales Register

Closing Date - Monday, 5:00 P.M. of each week's publication

JULY

FRI. JULY 3 - 10:30 A.M. Public Sale of Farm Real Estate and Personal Property. Located 3 miles southwest of Chambersburg, Franklin Co., PA 2 miles south of US 30 along Rt. 995. Susan E. Ramer Estate. Edgar J. Stull Auctioneer

FRI. JULY 3 - 10.00 A.M. Public Sale of Antiques, Cars, Sterling Silver, Diamonds, Pewter and Coins. Located at 31 Sunset Place, Lancaster, PA. Just off Rt. 501 south of Neffsville, near Overlook and Armstrong Manor. Commonwealth National Bank, Attorney-in-Fact for Norman M. Badorf and Ella H. Badorf. T. Glenn Horst and Timothy G. Horst Auctioneers.

SAT. JULY 4 - 10:00 A.M. Public Sale of Real Estate, Household Goods, Antiques, Tools, Tractors, Car, Etc. Located 4½ miles W. of Berwick, PA, 1½ miles off Rt. 93 along Yost Hollow. Estate of Willis H. Hess. Max Fraley & Son Auctioneers.

SAT. JULY 4 - 9:30 A.M. Public Sale of Private Collection of Indian Artifacts and Guns. John Elker Collection held at Redding Auction Service, Rd 6, Gettysburg, PA. Located taking Rt. 34 north from Gettysburg bear right at Y (at car wish) and continue 2 miles on Table Rock Rd. to sale. C. David Redding Auctioneer.

SAT. JULY 4 - 9:00 A.M. Antiques & Collectibles Farmersville Auction. In Farmersville, 3 mi. East of Brownstown, Lancaster County, PA. John J. Rutt, Auctioneer.

SAT. JULY 4 - 9:00 A.M. Public Sale of Tractors, Used & New Tools, Etc. Located from I-81 at Inwood, WV take Rt. 51 east, go approx. 3 miles to Roeder's Market (Formerly Haines'), turn right, .2 mile to sale or from Charles Town, WV, take Rt. 51 west to Roeders, turn left, .2 mile to sale. Edgar A. Bohrer Sale Manager.

MON. JULY 6 - 2 P.M. Danville Livestock Market, cattle and hog auction. Located Old Route 11, Danville,. PA. Melvin M. Lehman, owner.

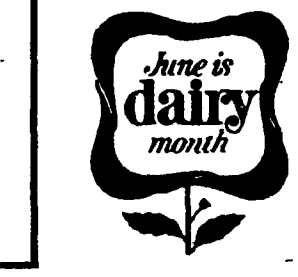
TUES. JULY 7 - 7:00 P.M. Public Sale of Heifers. Located at Rudnick & Sons, Inc. Sale barn. Galena, MD. Joe Rudnick Auctioneer.

THURS. JULY 9 - 2 P.M. Public Sale of Valuable Real Estate located off Springwood Road on Chestnut Hill, short distance from Ore Valley Elementary School in York Twp., York Co., PA. Mr. and Mrs. Vito Spagnola, Owners. Jacob Gilbert, Auctioneer.

FRI. & SAT. JULY 10-11 - 9:00 A.M. Public Sale of Antiques and Collectibles of Mr. & Mrs. M. Weisgold. Located at Red Rock Mt. Area, Rt. 118 East, turn at second road past the bottom of Red Rock Mt. Harveyville Rd. watch for sale signs and arrows 3 miles from Rt. 118. Nevius Auction Service.

FRI. & SAT. JULY 10 - 11 Public Sale of Real Estate, Mountain Land, Personal Property and Guns. Located on the premises of the Estate of Robert F. Alexander of Metal Twp., Franklin Co., PA. 14 miles north of Fort Loudon, PA and 4 miles south of Spring Run, PA on Rt. 75, in front of Fannett Metal High School. J. Robert Meyers Auctioneer.

FRI. & SAT. JULY 10-11 Public Sale of Antiques, Household Goods, Silver, Coins, Rugs and Glassware-China. Located in the Shrewsbury Fire Co. Hall just off Exit 1 or Rt. 83 near the square in Shrewsbury, York Co., PA. Bob & Tom Sechrist Auctioneers.



AUTOTORE'S AUCTION

SATURDAY, JULY 25

Starting at 6 P.M.

Loc. - Benton R.D. 1 off route 487 North of Benton, to Twp. Road 723 to Leg. route 19071 to former (Raven Creek Garage) Follow auction signs.

Valuable 55 Acre Farm w/app. 24 tillable acres & 31 wooded, 3 sml. streams & 1 pond, located in excellent hunting area.

Farm to be offered at 6 P.M. located in Sugarloaf Twp., Columbia County-Benton School district. Main house has new roof, storm windows, elec. heat supplementary wood fired furnace (hot air), 4 bedrooms & bath on second floor. Lg. kitchen and living rooms on first floor, cellar & attached carport. Also lg. 3 story block & wood building suitable for repair shop w/additional livestock & chicken quarters, One car garage, pond is located in a desirable seculded area. Also some household items to be sold.

Terms - Personal property - Cash

Real Estate - $6,000 down day of auction, balance in thirty days. Buyer pays all transfer taxes. Statements made day of auction take precidences over any previously written material.

Sellers:

GEORGE & JUANITA RICKER

Auctioneers: John Autotore 784-3506

Preview of property is Sunday, July 12 & Sunday July 19 from 1 P.M. till 4 P.M.

---

2 DAY PUBLIC AUCTION

WOODWORKING TOOLS, ANTIQUE, GLASSWARE & FURNITURE

FRIDAY, JULY 17 & SATURDAY, JULY 18

Located at the Quarryville Presbyterian Home (S. Church St.) Route 222 south of Lancaster, Pa. approx. 14 miles in town of Quarryville, Lancaster County.

FRIDAY, JULY 17 - 5:00 P.M.

Heavy Duty American Floor Model Band Saw with large single phase motor, 20 in throat; Belsaw Model 910 Planer 12 in with craftsman motor & stand; Craftsman H.D. jig saw with motor on stand; Craftsman 36 in wood lathe motor & stand; Craftsman deluxe shaper on stand with motor; Dewalt H.D. radial arm saw on stand; Walker Turner jointer 8 in with stand & motor; Craftsman H.D. floor model drill press with motor; Walker Turner table saw with Craftsman motor on stand; Craftsman belt & disk sander on stand & motor; Skil H.D. 6 in Model 67 skilsaw super duty; Black & Decker #88 sander; Stanley H.D. Router; Craftsman Industrial power plane hand model; Craftsman home & shop vacuum; Skil 8¼ in H.D. circular saw; 250 ft. 12/2 wire; Punches; Work Benches; tool cabinets; pipe cutter; files; spray guns; Smith Weld torch gauge; Skil drill; carpenter & hand tools; square; Stanley miter saw & box; painting equipment; Craftsman orbital sander; Craftsman grinder; wood clamp; Sears battery charger; pipe wrenches; bolt cutters; air gun; masonary tools plus more tools. Also Household goods, dishes, & air conditioners will be sold Friday evening - most all tools in excellent working condition.

SATURDAY, JULY 18 - 9:00 A.M.

Approx. 800 piece of fine glassware, antique furniture & collectible for Mrs. Mary Good will be sold. For complete list phone auctioneer.

Term: Cash - No out of state checks.

Lunch available - Bring your chair & enjoy the 2 days.

Terms by

QUARRYVILLE PRESBYTERIAN HOME

Quarryville, Pa.

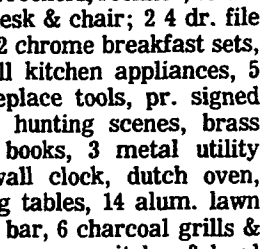
Auctioneers
Ronald D. Funk
Gordon Ressler
Paradise, Pa.
442-4279 - 678-7402
Auction Service Since 1961

SPECIAL

DRIVING HORSE SALE

FRIDAY, JULY 24, 1981

Tack at 6:30 P.M.
Horse Sale 7:00 P.M.
Horses Hitched at 12:00 Noon
at
NEW HOLLAND SALES STABLES, INC.



12 miles East of Lancaster, Pa. just off Rt. 23, New Holland, Pa.

2 Load Driving and Work Horses consigned by Ward Wright.

1 Load Driving Horses consigned by Don Boring.

1 Load Driving Horses consigned by Ben King.

1 Load Driving Horses consigned by Jones Beiler.

1 Load Driving Horses consigned by Clayton Waterbury.

1 Load Driving Horses consigned by Reuben G. Stoltzfus.

1 Load Driving Horses consigned by Levi S. Stoltzfus.

For more information contact:

Abe Diffenbach, Mgr. 717-354-4341 — **Norman Kolb** 717-397-5538

PUBLIC AUCTION

SATURDAY, JULY 11, 1981

At 9 A.M.

In the beautiful River Hills York Co. side of Norman Wood Bridge take Rt. 74 West, then Rt. 425 North, then Posey Rd. or follow auction signs.

5 G.E. & RCA FF 2 dr. refrigerators (bronze & white), green satin double couch, mahog. Empire sofa, 3 dehumidifiers, 2 humidifiers, Coca Cola case converted to beer dispenser, drum table, 2 platform rockers, recliner, sofa & chair, oak kneehole desk & chair; 2 4 dr. file cabinets, elec. stove, 2 chrome breakfast sets, slated trunk, 14 small kitchen appliances, 5 benches, set 4½' fireplace tools, pr. signed pheasant door stops, hunting scenes, brass lamps, hundreds of books, 3 metal utility cabinets, weighted wall clock, dutch oven, agate, 4 metal folding tables, 14 alum. lawn chairs, portable patio bar, 6 charcoal grills & cue cart, stainless dinnerware, pitcher & bowl set, hand worked pheasant rug, 6 baskets, 7 Chas. Dickens character plates, Harmony House & oven ware dinner sets, 8 elec. space heaters, new Kerosene space heater, 2 stove plates, 3 clock radios, table & bed linens, Motorola Hi Fi console, wrought iron umbrella table & 4 chairs, 2 redwood picnic sets, antique picture frames, butter churn, depression, 7 pc. luggage, plus a pair of buck & doe lawn deer.

SPORTING GOODS

8' alum. boat, Honda trail 70 bike, Honda 90 bike, duck & goose plucker, 2 Johnson outboard motors, mounted albino racoon, Coleman stove, skeet trap, gun case, 6 coolers, 3 sets of golf clubs, fishing equip., 3 quoit sets, oars, ping pong table, 8 outdoor games, 2 pr. water skis, hunting clothes, hip boots.

TOOLS & EQUIPMENT

Shop Smith (like new), Kruman & portable air compressors, new B&D Work Mate, Skil bench grinder, Champion drill press, Craftsman band saw, carpenter bench w/2 vises, Wisconsin engine, oak draftsman's table, 3 elec. drills, 10 saw horses, sprayers, braces & bits, saws, drills, vice, elec. supplies, lumber, milk pastuerizer, tanks, TT weed whip, tool boxes, hd. elec. cords, ratchet sets, alum. step ladder, 6 hoses, plus 60 lawn & garden tools.

Order of sale: tools, sporting goods, furnishings.

Food served by United Methodist Women

Sale by:

BETTY M. POSEY, Owner

Claude F. Smith
V. Ronald Smith Auctioneers

PUBLIC SALE

OF

5 Parcels of Real Estate Consisting Of 2 Farms, Woodland & Open Ground

SATURDAY, JULY 18th

@ 11 A.M.

Located along Old Rt. 22, Upper Bern Twp., Berks Co., Pa.

Parcel #1 - 109 acres, (68 tillable, 18 woodland and balance in pasture, 3 houses, barn and outbuildings, 2 large well landscaped ponds.

1st House - 2½ sty. frame w/stucco, 1st flr. has kitchen, living rm. and sitting rm., 2nd flr. has 3 bedrooms and bath, full basement, oil heat, tin roof, porches back and front, frame garage, lots of nice trees.

2nd House - 2½ sty. frame w/aluminum siding, 1st. flr. has kitchen/dining rm., living rm., and sitting rm. 2nd flr. has 3 bedrooms and bath, full basement, oil heat, enclosed porch, nice yard.

3rd House - remodeled spring house, 1½ sty. frame, 4 rms. w/composition shingle roof. There is also a carport and summer house. These houses are all on well landscaped lawns and overlook a beautiful large pond.

Barn - Frame bank barn w/tin roof, upper flr. for Machinery and crop storage, bottom flr. has open stalls. These properties are located well off the main road in a beautiful setting.

Water Supply - stream, well and pressure system

Land-is in a high state of cultivation. Soil Type is mainly Bedington and Berks shaly silt loam.

Parcel #2 - 80 acre farm (70 tillable, 3 woodland and remainder in pasture and bldg. area).

House - 2½ sty brick, 1st flr. has kit., dining rm., living room, and laundry rm., 2nd flr. has 3 bedrooms and bath, full basement, oil H/W heat.

Apt. - 2 sty, 1 unit, frame w/alum. siding, kitchen, living rm., 2 bedrooms, bath, utility rms., and storage area, elec. heat, well insulated.

Stone summer house w/basement.

Barn & Outbldgs. - 2 sty. stone and frame bank barn w/tin roof, open stables, for cattle; lg corn and equip. shed, sm. corn and equip shed, 2 frame storage sheds, frame chicken house. Bldgs are all well situated and well kept.

Soil Type - Mostly Berks shaly loam.

Terrain - level to gentle slope

Water Supply - Stream, well and pressure system

Parcel #3 - 51.05 acres of woodland with a frame cabin. The timber is mainly hardwood w/some pine and hemlock. Great place for seclusion. This parcel is located about 1 mile northwest of Shartlesville. Going West on old Rt. #22 take the 1st road right outside of Shartlesville, cross over Interstate #78 to Forge Dam and Mountain Rds. take 1st dirt road left to property.

Parcel #4 - 20½ acres of open land about 1 block N. of Shartlesville. Take N. Second St. off of Main Street to property. The land is gently sloping and mostly tillable, excellent location.

Parcel #5 - ½ acre of unimproved land, good location.

Inspection: anytime by appointment Call: HORNING FARM AGENCY, Inc., (215) 286-5183

Terms: 10% down day of sale settlement within 90 days.

ESTATE OF: GRACE M. LESHER
Terms by: Hamilton Bank
Co-Executor: Mark Meck
Laurence Ward, Esq.

HORNING FARM AGENCY, INC.
Elton & Alvin Horning
Main Street, Morgantown, Pa.
(215) 286-5183

Public Sales Register

Closing Date - Monday, 5:00 P.M.
of each week's publication

FRI. & SAT. JULY 10 & 11 - 8:00 A.M. Public Sale of Real Estate, Mountain Land and Personal Property, Robert Alexander Estate. 14 miles north of Rt. 30 on Rt. 75 at Willow Hill Interchange. J. Robert Meyers Auctioneer.

SAT. JULY 11 - 10 A.M. Benefit Sale for Haneyville Fire Co. Located at the Haneyville Fire House North of Lock Haven, Pa along Rt. 664. Auctioneers Ira Stoltzfus & Son & Jay Leary.

SAT. JULY 11 - 10 A.M. Public Sale of Real Estate, Trucks, Construciton Equip. and Tools. Located at 178-180 S. Fifth Ave., Columbia, PA. Droege and Zeamer, Owners. Jacob Gilbert, Auctioneers.

SAT. JULY 11 - 6 Acre Juniata Co. Farmette Estate Sale Located 6 miles northeast of Mifflintown, PA. Long Bros., Auctioneers

SAT. JULY 11 - 10:00 A.M. Public Sale of Iron Working Tools, New Tools and Hardware. Located 1 mile northwest of Schaefferstown, along Gibble Rd., ½ mile north of Rt. 897, Lebanon Co., PA Conditions by David S. King. Earl S. Buffenmeyer Auctioneer

SAT JULY 11 - 10 00 A M. Consignment Sale by Elmer Stauffer, located along Rd. 11-15 at Port Trevorton, 8 miles north of Liverpool, 9 miles south of Selinsgrove, Farm Machinery, Etc. Frank Snyder and B D. Imes Auctioneers

SAT. JULY 11 - 9.00 A M Public Sale of Real Estate, Antiques and Collectibles, Personal Property, Silver Coins and Indianhead Pennies. Located 812 W. Main St, Rt. 23, Valley View, Schuylkill Co , PA. 8 miles west off I-81 exit 34. Anna W. Williams Owner George and Mike Deibert Auctioneers

SAT JULY 11 - 10 A M. Auction 70 Acre Farm - 7 Parcels, Farm and Personal Property, Furniture and Appliances, Automobile, Farm, Garden and Lawn Equipment and Tools Directions from Rte. #322 at Thompsontown Exit, turn North and follow road past East Salem, approximately 6 miles to Cocolamus Turn right immediately after crossing bridge, then left on 1st road (about 100 yds) 1/3 mile to farm, John B Niesley, Broker-Auctioneer

SAT. JULY 11 - Public Sale of Real Estate, Grain Handling and Drying Equipment, Trucks, Located 279 Maple Ave, Harleysville, PA. just off Rt 63 at intersection of old Rt. 113. Sale by Harleysville Mill Co. Hess and Moyer Auctioneers.

SAT. JULY 11 - 9.00 A.M Public Sale of Household Goods, Sporting Goods, Tools and Equipment, Located in the Beautiful River Hills, York Co. side of Norman Wood Bridge take Rt 74 west, then 425 north then Posey Rd Sale by Betty M. Posey, Claude F Smith and V Ronald Smith Auctioneers

SAT JULY 11 - 12 30 P M Public Sale of Registered Holsteins. Located 7 miles east of Mansfield, PA Tioga Co , 8 miles west of Troy, PA James and Donna Hepp Owners, D O Rockwell and Assoc Sale Managers

SAT JULY 11 - 12 30 P M Public Sale of Antiques and Personal Property Located along Rt 897 between Rt 282 and Swartzville and Reinholds, Lancaster Co , PA Sale by Mrs Cora Frederick H H Leid Auction Service

SAT. JULY 11 - 10.00 A.M. Public Sale of Real Estate, Trucks and Equipment, located at Wesco Cage Eggs, Inc. Rd 2, Blairsville, PA (Westmoreland Co.) 3 miles west of Blairsville on US 22, then 2 miles north on Westinghouse Rd. Anderson Auctioneers

SAT. JULY 11 - 10.00 A.M. Public Sale of 32 Acre Farm, Equipment, Located 19909 Gunpowder Rd., Millers, Baltimore Co., MD. Richard K. Swift Owner. Dance Auctioneers

AUTOTORE'S AUCTION

SATURDAY, JULY 25
Starting at 9 A.M.
Loc.-Danville R.D. 1, Liberty Twp., Pa. off I 80 Exit 33 to Route 54 East to 642 West to Mooresburg on leg. route 47041 (Follow auction signs).

REAL ESTATE 5 PARCELS TO BE SOLD AT ABSOLUTE AUCTION
FARM EQUIPMENT - HOUSEHOLD - TOOLS

Oliver (diesel) 1850 hdyra power W/cab-3 pt., Oliver (gas) row crop tractor, J.D. 77 row crop tractor, J.D. (G) row crop tractor, J.D. (GP) wide front tractor, A/C Payloader W/TL 10 bucket, Oliver 3 bottom 18" transport plows, N.H. Haybine 479, N.H. S717 mounted corn head & grass head, Oliver 620 baler W/thrower, J.D. 15A Harvester, J.D. 33 spreader (self unloading), Oliver mounted cultivators, Oliver 15 hole drill, K.W. transport elevator, Oliver 1 row corn picker, Herd seed spreader, (#2440 W/pto), 12' portable hay elevator, 6' hay conditioner, Dion self unloading wagon, Amco self unloading wagon, 4 hay wagons, 4 wheel farm wagon, Allied mixer-chopper 30, Oliver sickle bar mower, N.H. silage blower, Oliver walking plows, cattle box hauler, Vandale silage unloader, Troy-Bilt rototiller, Oliver hay rake, 2 row disc harrows, corn sheller, 4 door 1978 Chrysler sedan (loaded), Forney welder, Atlas metal lathe, T & C riding mower, app. 20 ton press, Oliver tractor engine, belt driven surface grinder, bench grinder, wood tool boxes, platform scales, 4 & 5 drawer file cabinets, 26' ext./ladder, elec. fencers, Lennex coal furnace, floor jack, bench vises, tow chains, chain hoist, Shop Smith circular saw, assorted pressure hoses, scrap pile, hay & straw, lard press, steel I beams, etc.

Household - Sears Ref. W/icemaker, Agway chest freezer, Corner cupboard base, E.L. chest of drawers, Duncan Phyfe sofa, 3 pc. East Lake bedroom suite, 6 lid coal, Danville stove, table top victrola, 3 brass sleigh bells, copper kettle, 30" G.E. Range, 5 leg ext. table, drop leaf table meat block, East Lake hall mirror, Maytag Washer & Dryer, bamboo coat tree, Lg. cast bell, 14 gun cabinet, pitcher pump, hand pump, picnic table, milk cans, S.S. Sink, 12'x15' rugs, 9'x12' rugs, quilting frames, plus many unlisted items.

Real Estate to be sold at 9 AM located in Liberty, Twp., Montour County.

Parcel #1 App. 119 acres having two streams of flowing through farm. App. 110 acres are tillable, app. 2 acre woodland. A 4 bedroom 2 story dwelling W/Kitchen, living, dining rooms, 1½ baths. Home has coal hot air heat - good well & septic system. Also a machine shop (block 2 story building) W/butchering area & walk in cooler. 2nd floor has Quonset top for equipment storage, raised corn crib for loading trucks, silos W/unloaders. Pole barn W/feeding conveyor, lg. barn W/cattle shelter & barn yard, etc.

Parcel #2 App. 13 tillable acres.

Parcel #3 App. 9 woodland acres located off Tower Road.

Parcel #4 Has a 2 bedroom Mobile home on block foundation, good well & septic system.

Parcel #5 Has old brick school house built in 1875, renovated to a two bedroom home on lot app. 100'x175'. Well & system - Total electric.

TERMS: Personal property & farm Equipment - Cash. Real Estate - 10% down day of auction balance in thirty days. Buyer pays all transfer taxes. Statements made day of auction regarding real estate take precidences over any previously written material.

Owners
HARRY B. & ELVA E. JAMES
Seller-Trustee-Attorney
John M. Kutchka
Auctioneers-John Autotore 784-3506
John Jr. 784-0381

Previews to see real estate prior to auction are-Sundays, July 5 & 12 - 1 P.M. Til 4 P.M.

PUBLIC SALE

OF REAL ESTATE, MOUNTAIN LAND, PERSONAL PROPERTY & GUNS

—on the premises of the Estate of Robert F. Alexander, deceased of Metal Township, Franklin County, Pennsylvania. 14 miles North of Fort Loudon, PA and 4 miles South of Spring Run, PA on Route 75, in front of Fannett Metal High School on:

FRIDAY, JULY 10, 1981 At 8:00 A.M.
SATURDAY, JULY 11, 1981 At 8:00 A.M.

Friday, July 10 Sale

OUTSIDE ITEMS AND ANTIQUES: cutter sleigh, corn cover, wagon seat, 2 blacksmith forges, 1 old and 1 modern; mold board horse plow, iron wheels, 4 iron kettles and 3 foot; boring machine, copper apple butter kettle, pitcher pump, Homelite chain saw, fuel tank, bench vise, hydraulic jacks, propane tanks, 10 foot watering trough, pump jack with electric motor, aluminum double and step ladders, trestles, railroad lanterns, cow bells, brass knob hames, acetylene welding outfit with cart, Lincoln electric welder, water pump with motor, plastic pipe, scrap iron, garden tools, digging iron, sledge axes, forks, shovels, etc.; hand and shop tools, socket sets, C clamps, box end pipe wrenches, levels, adjustable wrenches, tap and die sets, ½" skill electric drill and stand, ¼ inch electric drill, 4 emery wheels and motor, etc., Black and Decker hedge trimmers electric motors, pruners, load binders, log chains, large cupboard full of all kind of tools, brace and bits, ring anvil, battery charger, wood chisels, creeper, chain hoist, extension cords, rope, electric fencer, seeders, garden plow, hand saw, scoring out plow, lot of good lumber, galvanized duct, metal hog trough, butter churn lanterns, traps, Jacobson rotary lawn mower, shop vac, Farmall Super C tractor with Midwest hydraulic loader; cultivators, scraper blade, circular saw for C tractor, Farmall C tractor with cultivators and 5 foot mower, 1 bottom plow, International Cub Cadet tractor with rotary mower, hay rake, dump rake, harrows, sweeper with gasolene motor, lawn roller, 2 air compressors, 1 large and 1 small, rubber tired wagon with flat, concrete mixer with motor, fodder shredder, 2 double disc harrows, scoop, rubber tired wheelbarrow, bag wagon, good H.D. garden tractor with all accessories; pruners, load binders, Craftsman radial arm saw with motor, 6 inch jointer with motor, table saw with motor, 2 wheel utility trailer, wheel sander with motor, stationary jig saw, Ram cut off saw, saber saw, Black and Decker sander, cross cut saw, brass sleigh bells, 4 gallon cream can, pot belly stove, parlor stove, Hardwick combination gas, coal and wood cookstove, smoothing irons, apple peeler, griddles, work table, folding chairs, lawn chairs, oak step stool, seeders, skillets, scales, canteen chandeliers, fishing tackle, Boston rocker, decorated rocker, bowfront oak washstand, metal table light, glider, child's swing set, wicker fernery, spool settee, wooden vise, porch swing settee and chairs, wicker settee child's chairs, square oak table, school desks, picture frame, Larkin oak desk with beveled mirror, rockers, square oak stand, oak sideboard, Zenith portable TV, shoe lasts, mantle clocks, cheese boxes, iron pots, gray crocks with blue, license plates, milk cans, smoking stand with onyx, outside grill, large gypsy pot, picnic table.

Hay and straw by the pile.

1970 Ford pickup Model 100

Saturday, July 11, Sale 8:00 A.M.

FURNITURE: 3 soft wood blind door raised paneled doors, corner cupboards; walnut blanket chest with till, walnut plank end 6 drawer chest dovetailed drawers, walnut dovetailed cradle, marble top walnut dresser and washstand with brass pulls and splashback cup racks, walnut 3 shelf cupboard top, walnut secretary with tear drop pulls, 5 drawers in bottom, 3 drawers in top, 4 leg walnut droplead table, unusual oak slant top desk, unusual oak square stand, round oak extension table with clawfeet oak loveseat, low oak clawfoot china with curved glass, oak washstand, clawfoot oak dresser and chest of drawers with mirrors, heavy oak bed, 3 piece oak bedroom suite, carved, a beauty; set of 6 bentwood chairs, 3 bar room chairs, walnut marble top large fancy dresser, walnut marble top stand, 4 drawer chest of drawers, 2 dry sinks, dovetailed drawers, solid end jelly cupboard with shelf, old Boston rocker, square walnut stand, 2 piece square all glass china, 2 white kitchen cabinets, soft wood table, clawfoot tainting couch, round mahogany extension table, wicker chair and rocker, vanity dresser, Edison phonograph with morning glory horn, 7 gun 2 drawer gun cabinet, book shelf, clothes trees, New Home sewing machine, Whirlpool air conditioner, cedar chest, 4 piece bedroom suite, towel rack dovetailed night stand, Boston rocker decorated by Piper, picture frames, doll cradle, smoking stand, coffee and end tables, record player, Hollywood and mahogany beds, General Electric refrigerator, knee hole desk, Atwater Kent radio and speaker, outside double wooden swing, Quasar Motorola color TV recliners, Frost Master small chest type freezer, metal wardrobe, Seigler coal and woodstove, coal heatrola, square tub Maytag Magic Chef gas stove Whirlpool coppertone refrigerator.

MISCELLANEOUS: crockery, glass, china, etc.; 4 foot oak hanging clock with caning, very good cuckoo clock, brass alarm clock, Waterbury cottage clock, 3 mantle clocks, Ingham 1879 clock oak kitchen clock, metal table light with metal and leaded shades, kerosene lights, oval Princess mirror, radios, Gone with the Wind lights, piano rolls, good scanner, Head Water and Amberson by Foreman books, food grinder, tin and grantite ware, smoothing irons, sad irons, all small electrical appliances, electric sweeper, beveled mirror 27"x50", candle mold electric fan, copper and brass ladles, 2 stereoscopes and cards, post card albums, Newville jug, damaged; 3 kettle hangers, flesh ford, buggy robes, redware crocks, early prints, jugs, spatter ware, Bennington spitoons and pitchers, candlesticks, Reed and Barton silver pieces, silver flatware, pewter pieces, mixing bowls, spinning wheel and yard wheel pieces, 3 old powder horns, 3 gold pocket watches, pots, pans, brass turkey and school bells, blue glass, red glass, what-nots, carnival glass, Peoples Bank of Fannettsburg Bank, elephant bank, turtle iron cord holder, open and closed compotes, lot of good pattern glass, paper weights, tea pots, hob nail, depression glass, Oriental dishes, chickens on nests, oatmeal dishes, German china, Shirley Temple pieces, etc.

1972 Ford Maverick 2 door automatic automobile.

GUNS: Springfield Model 120A 22 rifle, Stevens 22 Model 86D bolt action rifle with scope, J.D. Higgins 20 gauge, 583 22 with clip, Meriden 16 gauge single barrel, J.C. Higgens Model 21 - 20 gauge pump, Winchester Model 94-32 lever action, H & R Arms Co. 32 revolver with holster, ammunition.

REAL ESTATE: Home farm of approximately 7½ acres located in Metal Township, Franklin County, Pennsylvania having erected thereon the following improvements: 7 room weatherboarded house covered with aluminum and shingle siding, full attic, full basement, full front and side porch, 2nd floor has 3 bedrooms, dressing and full bathroom, wardrobes, hall and linen closet, first floor has living room, dining room, kitchen and large out kitchen lavatory in foyer. Oil fired baseboard hot water heat, on the rear of lot is a 1 car garage and a weatherboarded tenant house with 4 rooms, closed in front porch and room attached on the rear. 42x80 2 floor bank barn with shed, corn crib, root cellar and milk house attached. There is an outdoor stone fireplace. This is a very desirable location along Route #75.

TERMS: of real estate 10% down sale day, balance on or before 30 days. Other terms sale day. Inspection: Saturday, June 27, 1981 from 10 a.m. to 3 p.m. or call (717) 264-6188.

MOUNTAIN LAND: 10 acres in Metal Township, 2 honey trees, good timber, has not been cut in this generation. Same terms apply.

Real estate offered at 1:00 p.m. Saturday, July 11, 1981.

AUCTIONEER'S NOTE: This a close out sale. Excellent condition. On Friday we will get to antiques in the afternoon. Motels nearby. Items not listed. Guns and automobiles sell at 1:30 p.m. Saturday.

TERMS: of Personal Property. Cash
Lunch stand by Fannett-Metal Fire Company.

GREG PLASTERER
Executor

Jay L. Benedict, Jr. - Attorney
401 Trust Company Building
Chambersburg, PA

J. Robert Meyers, Auct.
Alleman and Smith, Clerks

Public Sales Register

WED JULY 15 - 10:00 A.M. Public Sale of Paving and Excavating Equipment, Dump Trucks, Truck Tractor, Lowboy and Contractors Tools. Located at 1505 Jonathan St Down from PP&L's yard at Union Blvd and Plymouth St. in Allentown, PA. Sale for Karl E Friend Vilsmeier Auction Co

WED. JULY 15 - 1:30 P.M. Land Auction Located 1 mile north of Exit 17, I-81 and US 11 intersection near Carlisle, PA. John B. Niesley Auctioneer

THURS. JULY 16 - Monthly Cow Sale at the Melvin Kolb, Inc Sales Barn, 11342 Cragerstown Rd., Woodsboro, Md. 21798 Thomas Miller, Sales Manager, Robert Mullendore, Auctioneer

THURS. JULY 16, FRI. JULY 17, SAT. JULY 18 - Louden Hill Farm 3 day Complete Dispersal located on Rt. 29 at Dimock, Pa. Susq Co. about 18 miles north of Tunkhannock or 6 miles south of Montrose, Pa. Exit 67 off I-81. Arrows. Salw by H. Swartz, Inc. Jim Adriance and Sons, Auctioneers.

FRI. JULY 17 - 5:30 P.M. Gap Auction. Antiques and Household Goods sold at every auction. Located off Rt. 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers

FRI. JULY 17 - 6:30 P.M. Consignment Feeder Cattle & Feeder Pigs at Keister's Middleburg Auction Sales, Inc. Rt. 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa. Don & Walt Keister, Owners. Ray Long & Dave Imes Auctioneers.

FRI. JULY 17 - 9:00 A.M. Public Sale of Farm Machinery, Some Dairy Equipment, Household Goods, Including some Antiques Located 5 miles south of Tyrone, PA, 3 miles NW of Arch Springs, o 1 mile east of Shelp, PA on the Tyrone Rd. Harry C. and Dorothy Briggs Owners. Mark Glick Auctioneer.

SAT. JULY 18 - 6:30 P.M. Danville Livestock Market, horse sale. Located Old Route 11, Danville, PA. Melvin M. Lehman, owner.

SAT. JULY 18 - 10:00 A.M. Public Sale of Real Estate, Heavy Equipment, Trucks, Cars, Household Goods. Located 15 miles south of Williamsport, PA 1½ miles NE of Muncy off Muncy-Hughesville Rt. 405 Highway. C. E. Sones Excavating Owners. Max Fraley and Son and Dick Crittenden Auction Co.

SAT. JULY 18 - 9.00 A.M. Public Sale of Real Estate, Farming Tools, Antiques, and Household Goods for the Estate of Howard M. Bowers, Located along S. Church St. Ext. near Cross Roads Boro on Rd 3, Felton, York Co, PA near Hopewell Pres. Church. Bob & Tom Sechrist Auctioneers.

SAT. JULY 18 - 10:00 A.M. Public Sale of Antiques and Collectibles, Household Goods, Farm Equipment and Tools. Located 4 miles east of Klingerstown in the Village of Rough & Ready, Mohantongo Valley, Schuylkill Co., PA. At Hegins take Rt. 125 North 6 miles to Keim's Cafe, turn west of Rt. 125 take Klingerstown Rd. Estate of Vida Dietz. George & Mike Deibert Auctioneers.

SAT. JULY 18 - 9:00 A.M. Public Sale of Paul O'Brassill Antique Flea Market Contents. Located along Rt. 272 one block South of Intersection with 897 at Swartzville, Lancaster Co., PA. H.H. Leid Auction Service.

MON. JULY 20 - 2 P.M. Danville Livestock Market, cattle and hog auction. Located Old Route 11, Danville, PA. Melvin M. Lehman, owner.

WED JULY 22 - 5:00 P.M. Public Sale of Real Estate and Personal Property of the Late Melvin Klinger. Located Rd 2 Benton, off Rt. 487 north of Benton to Leg. Route past Camp Lavigne to Twp. Rd. 702 East 4/10 mile. Art Wenner Owner Auctioneers John Autotore and John Autotore Jr.

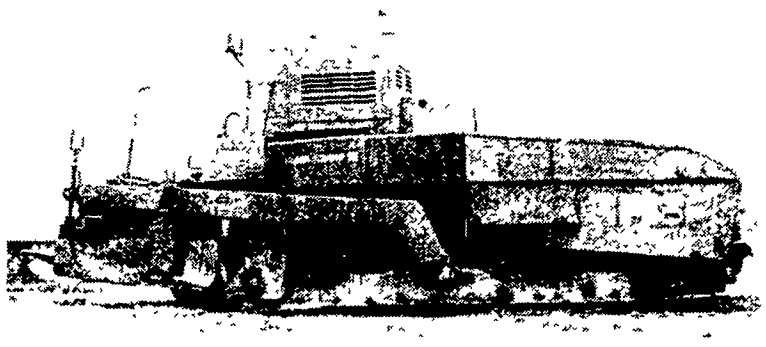
AUCTION SALE

COMPLETE LIQUIDATION
PAVING & EXCAVATING EQUIPMENT, DUMP TRUCKS, TRUCK TRACTOR, LOWBOY, & CONTRACTORS TOOLS
WEDNESDAY, JULY 15

10:00 A.M.
ALLENTOWN, PA.
EVERYTHING SELLS TO THE HIGHEST BIDDER

NOTICE: Bankruptcy Liquidation Sale, as ordered by Karl E. Friend, Trustee, Bankruptcy of Frank B. Saylor Co., Inc. Bankruptcy No. 81-00569. Everything in this sale belonged to the Frank B. Saylor Co., Inc.

LOCATION: The Sale will be held at 1505 Jonathan St. (Down from PP&L's yard at Union Blvd. & Plymouth St.) in Allentown, Pa.



CRAWLER & RUBBER TIRED LOADERS, BACKHOES, SWEEPER & GRADERS

Cat 955K Crawler Loader s/n 85J1811 w/ripper, diesel, P.S., pedal steer, good condition w/good u/c; Michigan 35GMAWS Rubber Tired Loader s/n 7WG118, Detroit diesel, shuttle trans., cab, GP bucket, good condition; IHC 3600DA Rubber Tired Loader/Backhoe s/n 000773, diesel, shuttle trans., good condition; IHC 3514 Rubber Tired Loader/Backhoe s/n 2764D, diesel, shuttle trans., cab, very good condition; IHC 2404 Rubber Tired Tractor/Sweeper s/n 1967, gas, front hyd. lift/angle broom, good condition; Galion 160 Series C Motor Grader s/n 01086, Cummins diesel, hyd. moldboard, cab, good condition; Galion 104 Series B Motor Grader s/n 0781, Cummins diesel, hyd. moldboard, scarifier, cab, good condition; Allis Chalmers DD Motor Grader w/hyd. Loader s/n 4018, diesel, hyd. moldboard, scarifier, good condition.

PAVERS, DISTRIBUTORS, ROLLERS & SPREADERS

Barber Greene SA41 Crawler Paver s/n 113, gas, very good condition; Barber Greene SA35 Crawler Paver s/n 299, diesel, good condition; Barber Greene 873 Crawler Paver s/n 156, gas, good condition; Littleford CLR, 1,000 gal. Distributor s/n 51326-BB-2196, 4 cyl., mtd. on '51 GMC S/A Truck, 6 cyl., 4 spd., fair condition; Littleford 101/5B, 540 gal. Distributor s/n 563 Series T mtd. on Trailer; Littleford Tar Pot; Galion 10-12 ton, 3 whl. Roller s/n CRG43099, good condition; Galion TC8-12G, 8-12 ton Tandem Roller s/n 37835, good condition; Galion TC5-8G, 5-8 ton Tandem Roller s/n 51376, good condition; ABG Werke 3-5 ton Vibratory Tandem Roller s/n 125439, diesel, very good condition; Galion TC3-5G, 3-5 ton Tandem Roller s/n 53765, good condition; Buffalo-Springfield KT-7, 3-5 ton Roller s/n 25247, poor condition; (2) Buffalo-Springfield Rollers, poor condition; Jersey 91 Spreader s/n 588, good condition; (4) Temple Chip Spreaders, good condition.

DUMP TRUCKS, TRUCK TRACTOR, LOWBOY, COMP./TRUCK, & OFFICE TRAILER

(3) '74 GMC 7500 S/A Dump Trucks, diesel, (1) 5 spd., 2 spd. rear, (1) 5 spd. & hi-lo trans., (1) auto trans., all in good condition; '73 Ford LN700 Louisville S/A Dump Truck, V-8, 5 spd., 2 spd. rear, good condition; '72 Ford LN700 S/A Dump Truck, V-8, 5 spd., 2 spd. rear, good condition; '74 Mack R600 S/A Truck Tractor, diesel, 5 spd., wet line, good condition; '77 Chev. Pickup Truck, 6 cyl., 4 spd.; Hughes 35 ton Removeable Gooseneck Trailer s/n 14347, good condition; '58 Chev. Viking 60 S/A Truck w/I-R Air Compressor, 6 cyl., 5 spd., 2 spd. rear, poor condition; Atlantic 30' Office/Storage Trailer, garage door, fair condition.

CONTRACTORS TOOLS, RADIOS & MISC.

Paving Breaker; (2) Compactors; Shovels; Picks; Hand Tools; Wire Rope; Barriers; Air Hose; Conduit; Barber Greene Parts; Tires; 55 gal. drum 10 SAE; 2 way Base Station & Mobile Units; (6) File Cabinets; Desks; Copier.

FINANCING: Equipment Finance Inc., Lancaster, Pa. offers financing to all pre-qualified users on equipment (no trucks or trailers) selling for $10,000 or more on a 25% down, 6 to 36 month basis at prevailing competitive rates. In order to qualify contact Pat Burke at EFI (717) 569-8762 at least seven days prior to the sale.

TERMS: A 25% Deposit in Cash or Guaranteed Funds will be required after each item is sold with complete payment in cash or guaranteed funds only on sale day.

INSPECTION: Mon. & Tues., July 13 & 14 from 8:00 a.m. to 5:00 p.m.
REMOVAL: Thurs. & Fri., July 16 & 17 from 8:00 a.m. to 5:00 p.m.
EVERYTHING SELLS REGARDLESS OF PRICE
Write or call for descriptive brochure

VILSMEIER AUCTION CO., INC.

Route 309, Montgomeryville, Pa. 18936.
Telephone: (215) 699-5833

PUBLIC AUCTION

SATURDAY, JULY 11, 1981

At 9:00 A.M.

812 West Main Street (Route 25) Valley View, Schuylkill County, Pa. (8 Miles West off I-81, Exit 34)

Lot 68 Ft. x 188 Ft. 5-Bedroom Dwelling, Beautiful Knotty Pine Kitchen, 1½ baths, Stoker Hot Water Heat, 36 Ft. x 76 Ft. 2½ Story barn 1-Car Garage.

This property in excellent condition offers a comfortable residence plus an area for a retail store or a professional office. This barn has 6000+ square feet of storage space which could provide an extra source of rental income! Check the possibilities now and be prepared to bid and buy at the auction.

FOR INSPECTION CALL: (717) 682-3085

TERMS: 10% down the day of sale, further terms and conditions to be announced when real estate is offered at 1:00 P.M.

ANTIQUES & COLLECTIBLES

High Counter Kitchen Cabinet, original paint; Decorated Plank Rocker; Cane Seated Rockers; Wooden Rocker w/Needlepoint Seat; 3-Pc. **DECORATED BEDROOM SUITE** w/Teardrop Pulls; Flour Chest, original graining; (2) Dough Trays; Oak Tables; Books; **EARLY LOCAL CALENDARS** in mint condition; Family Record & Lord's Prayer by Real Pen Works; Old Clothing; Fancywork; (3) Empire Chests some w/Porcelain Knobs; (2) Blanket Chests; Picture Frames; Organ Stool w/Claw Feet; Slant Front Desk; **WICKER BABY CARRIAGE**; Drop Leaf Table; Miniature Iron Pump; Metal Roman Soldier Statues; Wooden Office Chair; Easel; Wall Mirror; Chopping Block; Treadle Sewing Machines; Child's Rocker; lg. assortment **JUGS & CROCKS**; Stoneware Water Cooler; Chandelier; Hat Pins; **DISHES** including; Enameled Glass, Blue Willow, Dark Carnival, **HANDLELESS CUPS**, Salt Dips, Butter Chips, lot **MOSS ROSE CHINA**, Ironstone, Pressed & Pattern Glass; Condiment Set; Candy Jars; Planter's Peanut Jars; Bottles; Dated Jars; Old Beer Mugs; several **WASHBOWL SETS**; Hand Bell; Oil Lights; Mercury Glass Relfectors; Barn & Buggy Lanterns; (2) Copper Boilers; nice **AGATE TEAKETTLE**; Butcher Forks, Ladles & Strainers; Candle Molds; Flat Irons; Star Tobacco Cutter; Dolls; Milk Buckets; Flax Comb; Lg. Wooden Butter Bowl; Waffle Iron; 3-Prong Forks; Glass Washboard; Lg. Slaw Cutter; Cuspidor; Milk Can; Single & Double Trees; Meat Grinder; Wine Press; Broad Axe; Wooden Tool Chests; **LOG WAGON**; other items not listed.

OTHER PERSONAL PROPERTY

4-Pc. & 5-Pc. Bedroom Suites, Cedar Chest; Corner Table; Wooden Chairs; Dressing Table; Radio/Phonograph; Occasional Chairs; Recliner; Crib; Highchair; Roll-a-Way Bed; HOODED FIREPLACE w/ELECTRIC HEATER; Window Fan; Clothes Tree; Barbeque Grill; Rugs; Fireproof Receipt Box; FLOOR SAFE.

1967 OLDSMOBILE CUTLASS 4-DOOR SEDAN

Air Compressor; Wrenches; Socket Set; Carpenter Tools; Bench Vise; Oil Pump; Miner's Picks; Loan Binders; assortment Chains; Cross Cut Saws; Wheelbarrow; Ladders; Garden Tools; Fruit Baskets & Boxes; Coal Chutes; many other items.

SILVER COINS & INDIANHEAD PENNIES

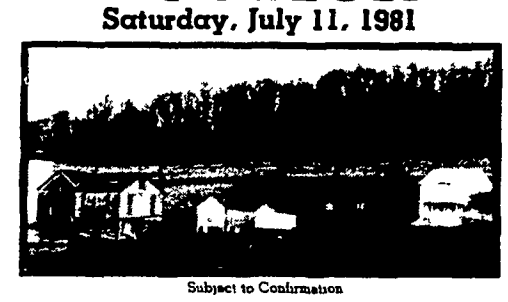
(25) Silver Dollars including 1879cc; 1938-D Half; 1932-D Quarter; 1926-S Dime; Buffalo Nickels; Coins will be sold individually, by rolls and by Collector Books. (coins will be sold at 2:00 P.M.)

ANNA E. WILLIAMS, Owner
John T. Pfeiffer, III. Esq.
Pfeiffer, Brown & Baldwin, Attorneys
Lunch Available

DEIBERT
George & Mike
Auctioneers & Realtors
717-425-3313

AUCTION

Saturday, July 11, 1981



Subject to Confirmation

70 ACRE FARM — 7 PARCELS

Combinations or Entirety
INSPECTION, Thursday, June 18th, 5-8 P.M.

REAL ESTATE AT 12 NOON

TERMS: Successful bidders will pay $4,000 each on parcels #2 and #7, and $1,000 on each of the remaining parcels in certified cashiers checks and the balance on or before September 15, 1981.

FARM AND PERSONAL PROPERTY AT 10 A.M.

HOUSEHOLD, ANTIQUES & COLLECTIBLES

Oak washstand, small washstand; oak rocker; kitchen cabinet; commode; 2 treadle sewing machines/Singer & Minnesota; clothes tree; round top trunk; old mirrors, frames, pictures; wash board; slaw cutter; 4 cast-iron casters; bathtub w/feet; 6 gallon crock w/lid; 7 assorted crocks, 2 butter churns; Perfection/kerosene heater; clear glass, kerosene lamp; Aladdin/milk glass, kerosene lamp; lard can; Avon collectible; carnival glass; ironing board; old dishes; assorted jars; silverware, probably some sterling; old suitcase; 18 qt pressure cooker; assorted games; Christmas decorations; granite milk bucket; child's toilet; lawn gym; double rinse tub; single rinse tub; galvanized wash tub, 4 wire egg baskets; many other items.

FURNITURE & APPLIANCES

3-piece dining room suite/5 chairs; sofa & chair; 4-piece double bedroom suite; 2 metal double beds; wooden double bed, walnut table, walnut night stand; chest of drawers; dresser/mirror; kitchen table/2 chairs; metal child's bed; maple rocker; record stand; Kelvinator/refrigerator-freezer; Whirlpool/electric range, Gibson/20 cu. ft. chest freezer; Maytag/wringer washer; 2 utility carts; 2 blanket chests; small chest; 24" electric fan; Coleman/kerosene space heater; stools; play pen; child's rocker; table lamp; clothes drying rack; small table; wooden clothes rack; metal chair.

AUTOMOBILE

1953 Buick Special, 4-door, automatic, 80,000 miles

FARM, GARDEN & LAWN EQUIPMENT & TOOLS (some antiques)

1939 F-20 Farmall tractor w/cultivators; 2 bottom, 12" I.H plow; 2 antique 2 bottom plows; Oliver/2 row corn planter; New Idea/7 ft. mower; New Idea/side delivery rake; Oliver/8 boot drill; McCormick-Deering 7 ft binder, McCormick-Deering/hay loader; ladder hay wagon; 3 section, metal frame, spring tooth harrow; 8 hp. wheelhorse tractor/mower; 5 hp. Montgomery Ward rototiller; 16" Pioneer chain saw; walking garden tractor; 20" wizard rotary mower, ½" Black & Decker drill; electric weed eater, metal wheel barrow, 3 wooden wheel barrows, cyclone grass seeder; ice saw, assorted harnesses; double and single trees; tongues and jockey sticks; knapsack sprayer; 5' wooden stepladder; extension cords; several hoses; 12" ventilation fan; chicken crate; screw barn jack; hay unloading fork; pulleys, electric brooder; 55 gallon wood stave barrel; 10' wooden watering trough; bars; hammers, axes, saws and many other tools, parts, and accessories.

Directions from Rte. #322 at Thompsontown Exit, turn North and follow road past East Salem, approximately 6 miles, to Cocolamus Turn right immediately after covered bridge, then left on 1st Rd. (about 100 yds.) ⅓ mile to farm.

FOR DETAILED BROCHURE — CALL OR WRITE

JOHN E. NIESLEY
BROKER-AUCTIONEER
32 W. High Street, Carlisle, PA 17013
(717) 249-8787

Public Sales Register

Closing Date - Monday, 5:00 P.M. of each week's publication

FRI. JULY 24 - PA Chester White Breeders Show and Sale. Held at the Lebanon Co. Fairgrounds, Lebanon, PA. Harry Bachman Auctioneer.

FRI. & SAT. JULY 24 & 25 - 9:00 A.M. Public Sale of Tools, Farm Machinery, Horse Drawn Machinery, Lumber, Harness & Hardware, Antiques Located off Rt. 83 at Exit 14 (Yocumtown) go north on Rt. 392, to Yocumtown Rd., turn right go approx. 2 miles sale on left. Samuel F. Conley Owners. Blaine N. Rentzel Auctioneers.

JULY 24 - 7 P.M. Special Driving Horse Sale at New Holland Sales Stables, Inc. 12 miles East of Lancaster, Pa. just off Rt 23, New Holland, Penna.

SAT. JULY 25 - 11 A.M. Consignment Horse Sale at the Keister's Middleburg Auction Sales, Inc., Rt. 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa. Don & Walt Keister, Owners. Ray Long & Dave Imes Auctioneers

SAT. JULY 25 - 1st Annual Benefit Auction by the Hinkletown Mennonite School. Quality donated items. Located just off Rt 322 along Warner Road. Leon Z. Martin, Manager.

SAT. JULY 25 - 6 00 P.M. Public Sale of Real Estate. Located Rd 1 Benton off Rt 487 north of Benton to Twp Rd. 723 to Leg. Rt 19071 to former Raven Creek Garage George and Juanite Ricker John Autotore Auctioneer

SAT. JULY 25 - 11.0 A.M. Public Sale of Cattle and Farm Machinery Located 1 mile east of Strasburg along Rt. 896, 1st farm on left. Sale by Eugene M. Rohrer. Auctioneers Lloyd H Kreider, Randal V. Kline and Gary L. Shirk.

SAT JULY 25 - 9.00 A M. Public Sale of Farm Equipment, Household, Tools and Real Estate. Located Rd 2, Danville, PA, Liberty Twp. off I-80 Exit 33 to Rt. 54 East to 642 West to Mooresburg on Leg. Rt. 47041. Harry B and Elva E. James Owners. John Autotore and John Autotore Jr. Auctioneers.

SAT. JULY 25 11 A.M. - Public Auction of Heifers and Farm Machinery. Located 1 mile east of Strasburg along Rt 896 first farm on the left Terms by Eugene M Rhorer. Auctioneers Lloyd H. Kreider, Randal V Kline and Gary L. Shirk.

HARRY RUDNICK & SONS, INC.
LIVESTOCK SALES EVERY TUESDAY
GALENA, MARYLAND
PHONE: (301) 648-5601
In addition to our regular sale

TUESDAY, JULY 7
at 7:00 P.M.

Our MONTHLY DAIRY SALE in the Dairy Sales Barn
FEATURING: 15 Close Springing Heifers from two local herds....Also featuring one load of fresh and close springing cows from Virginia...plus other consignments of fresh, open, and bred heifers, and stock bulls.

JOE RUDNICK, AUCTIONEER

CONSIGNMENT SALE
SAT., JULY 11, 1981

Location along Route 11-15, 8 miles North of Liverpool, 9 miles South of Selinsgrove, Fort Trevorton, RD1.

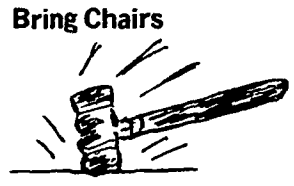
Consignment Welcome

FARM MACHINERY & IMPLEMENTS, BLUE BALL MACHINE BOLTS, SCREWS, STEEL ETC., HOUSEHOLD GOODS

Sale at 10:00 A.M.
by
ELMER STAUFFER
717-374-1575

Frank Snyder, Auctioneer
859-2688
H.D. Imes & Fasnacht, Clerks
No out of state checks
Not responsible for accidents
Refreshments

Bring Chairs — Rain or Shine



2 DAY PUBLIC AUCTION

FRI. & SAT., JULY 10 & 11
AT 9:00 A.M. EACH DAY

RED ROCK MT. AREA, RT. 118 East - turn at second road past the bottom of Red Rock Mt., Harveyville Road - Watch for sale signs and arrows - 3 mi. from Rt. 118. Sale Under Tent.

ANTIQUE & COLLECTIBLES OF MR. & MRS. M. WEISGOLD

Six Shot Pepper Pot Cap and Ball Pistol (underhammer - English), Eastern Windsor Kitchen Coal Stove with Warming Oven (Nice), Quilts, Linens, etc., Old Almanacs from 1800 & up, Civil War Newspapers (Mint cond.), Book of Frederick Remington Western Prints (1897), East Lake Style Dining Room Suite, table & 6 chairs, sideboard with open top shelf & 2 doors, Currier & Ives Book of Prints (1852), Old Beer Steins, many pcs. of Tinware, many Tin Toys, Old Lead Soldiers, Cast Iron Bank, many beautiful crocks, many Kerosene Lamps, 40 Lb. Bronze Railroad Bell, Peepy Crock Water Feeders, Gone with the Wind Lamp (a beauty), many Shaving Mugs, Banquet Press Glass Lamp, Brass & Marble Piano Lamp, Dolls and Doll Furniture, Child's Cradles, Old High Chair & Stroller Combination, 12 Wood Hand Planes, Rope Bed, Old Rockers, Ladder Back Chairs, Wicker Baby Carriage, Chautaugua Ind. Art Desk (very nice), Copper Wash Tub, Marble Top Tables, Wood Buckets, Carnival Glass, also Carnival Can Bud Vase, leaded Glass Book Case with 4 doors, 2 Large Silverplated Candelabra, Depression Glass, Cut Glass, Press Glass, Amethyst Glass, many pieces of Graniteware (like new), many Lamp Shades, Large and Small Glass Boots, Silver overlay Vase, Signed "Rebecca at the Well" Teapot, Pitcher & Bowl Sets, Wood Bowls, 4 Smoker Bells (all different), wood Mallets, Old Stone Polisher, Bee Smoker, Childrens Cast Iron Singer Sewing Machine, Berry Set, Wind up Tin Dancing Fiddler, Brass Banquet Lamp, 4 Condiment Sets, 4 Cruet Sets, 4 pr. Old High Button Shoes, African Artifact Rhino and Boy, Lemoge China, Old Carpet Rocker, Old Picture Albums, Wood Potatoe Masher, many fine Old Pictures, old Frames, Oil Paintings, many Bisque Figurines, R.S. Prussia, Old Miniature China Closet, Old Smoking Stand, many Old Plates-platters-Flo. Blue - Blue Onion - Buffalo, Carnival Fruit Bowl fluted sides, Brass Floor Lights, Shellcraft, many Cast Iron Fry Pans & Pots, several Wicker Chairs, Bentwood Chairs, Brass & Glass Wall Sconces, Piano Stools, Penna. Black Walnut Sideboard, Old Marbles, Apothecary Jars, Minature Doll Dishes, Old Toys, Gas Light Globes, Iron Buckets, Wood Boxes, Dancing Man on Old Wood Board, 1968 Nixon & Agnew Campaign Bottle, Puppets, Bennington Glass, Old Wood Childs Bowling Set, Nutmeg Grinder, Old Buttons, 2 Pedestals, Rosewood Carvings, Buffalo Carvings, Filled Avon Bottles, Coffee Grinder Lamp, Old Farm Hand Cradle, Old Wagon Seats, Metal Cider Press, Cherry Pitters, Grinding Wheel, Henderick & Reingold Corn Sheller, 2 Wicker Trunks, China Closet, 7 ft. Old Secretary Desk, Amber Stained Glass Church Windows, Lone Ranger Pocket Knife & many other pocket knives, Studebaker Air Gauge, many Old Tool Chests, Old Insulators, Single Trees, Double Trees, Ruby Red Lamp Shades, Oak Glass Cabinet with Glass, Oak Jelly Cupboard, Oak China Closet, Brass Fire Extinguisher, One-Cent Vending Machine, 5-Cent Vending Machine, Old Seltzer Bottles, Brass Stencils, Candle Stick Telephone, Old Bottles, Cod Bottles, Milk Cans, Old Childs Wagon, Horse Hanes, Old Wagon Jacks, Childs sleigh, Wood Wheelbarrow, Horse Collars, Old Carbin Speedometer, Meat Clever, Horse shoeing Tools, Old Wood Lathe tools, Glass and porcelain Old Drink Dispenser, 1939 Worlds Fair Seat Cane, Sq. Trunks, Turtle Back Trunks, Sq. Oak Table, Jeep Side Curtains, 275 Gal. Tank & Pump, Horse Weathervane, Old Movies (1930), Old Double Barrel Pistol-hidden triggers-known as Boot Pistol, Branford wagon, Butcher block.

These are just some of the very beautiful antiques we are going to sell. There are many more.

Not Responsible for Accidents. Statements Made Day of Sale Take Precedence Over Previously Written Material.

Clip and Save This Ad

Sellers
MR. & MRS. M. WEISGOLD

NOTE-DON'T MISS THIS SALE
NEVIUS AUCTION SERVICE-Licensed & Bonded
Dan Nevius 717-752-4214
Olen Knecht 717-683-5955
App. Fred Antolick 717-459-1379
Clerk-Jay Leiby

Lunch to be served.
Terms - Cash or Good Check (if known by Auctioneers).
Give us a Call, We do it all - Farms - Antiques - Household - Heavy Equip. - A Complete Auction Service.

LIQUIDATION AUCTION
HARLEYSVILLE MILL & ALL EQUIPMENT
REAL ESTATE, GRAIN HANDLING & DRYING EQUIP., TRUCKS

SATURDAY, JULY 11
10 A.M.
R.E. 12 noon
279 Maple Ave., Harleysville, Pa. Just off Rt. 63 at intersection of old Rt. 113.

REAL ESTATE consists of Mill bldg., brick constr., slate roof, 1350 sq. ft. per floor, 3 floors & basement. Lot size 72 x 200 ft.
Also a Chapel of brick constr., slate roof, 1550 sq. ft. Oil h.w. heat. Public sewer.
To be sold separately or as entirety. A good location for offices or convert to apts. Come to the sale prepared to bid what you are able to pay. 10% down, bal. 60 days.

EQUIPMENT:
1 M.C. Grain Dryer Model 675
60 Ft. Elevator Leg w/5 hp motor, rotary valve & 4 down spouts
2 Brook 1500 bu. Storage Bins
1 Long 15,000 bu. Storage Bin w/22 in. areator fan w/connecting augers & motors & all elec. switch boxes.
Above equipment is 3 years old.
2 Behlen Batch Dryers, 1 w/wet grain holding bin, each w/2 motors
2 - 6 in. 16 ft. Grain Augers, 1 hp motors
Behlen Grain Building, incl. leg & cross augers
9 in., 30 ft. cross auger w/2 hp motor, 13,000 bu. cap.
2 Jacobson Hammer Mills, 17 & 15 in., w '40 & 25 hp motors
1 Papec Hammer Mill, 13 in. w/30 hp motor
30 ft. 8 in. Portable Elevator w/7½ hp motor
20 x 30 Pole Building
9 in. Trough Auger w/2 hp motor
14 ft. x 6 in. Auger w/motor
5 Motors - 15 hp, 5 hp, 3 hp, 1½ hp. 5 hp. single phase
Howe Corn Cracker, 1½ ton Mixer w/motor, 2 hp Belt Driven Hoist, Portable Fogger, Cob Collector w/5 hp motor, 20 ft. alum. Belt Conveyer, 4 Platform Scales, 2 Bag Trucks, 350 gal. Skid Tank Trucks.

TRUCKS:
1974 GMC Truck, 6000 V 6, 68,000 mi., grain blower & hoist. Good cond.
1965 White Diesel, 15 ton bulk feed & grain truck. 250 Cummins engine, twin screw, good rubber, 83,000 mi.
1970 Ford 250 pick-up
GMC Van, cab over engine
Also, rubber tire wheelbarrow, 30 ft. ext. ladder, elec. drill, vise, 2 wheel grinder, Rockwell Skil saw, battery cables, ext. cords, jacks, block & fall, all kinds of hand tools, wrenches, etc.

OFFICE EQUIPMENT: Oak flat top desk, safe, adding machine, 2 calculators, elec. water cooler, propane port. elec. heater, moisture meter, grain probe, grain testing equip., 4 drawer filing cab. & many other items.

Due to death, everything must go, after many years in the feed & grain business.
Send for brochure. Co-op. broker Harold R. Rittenhouse Inc. 256-6543

By order of
HARLEYSVILLE MILL INC.

489-7127 — 948-8050

HESS & MOYER
AUCTIONEERS
115 HESS ROAD • COLLEGEVILLE, PA 19426

PUBLIC SALE
139 ACRE DAIRY FARM, FARM EQUIPMENT, DAIRY CATTLE & DRAFT HORSES
SATURDAY, JULY 11, 1981
At 10 A.M.

Located at R.D. #2, Danville, Pa. Take Rt. #54 North to Blinker Light at Washingtonville, Turn right, go 1 mile to Hillside Rd., go 1 mile to farm. Derry Twp., Montour Co.

REAL ESTATE: 139 Acre Dairy Farm — HOUSE: 2 story frame with asphalt siding; 1st flr. has modern kit., living rm., 3 bdrms., and new bath, 2nd flr. has kit., living rm., 3 bdrms. & bath, full basement with cement flr., double garage door.

BARN & OUTBLDGS: Stone & frame bank barn with horse stalls & box stalls for heifers; New addition with 30 comfort stalls & 2 box stalls. 16'x20' block milk house; block diesel shed & 14' x 60' Terre Hill silo.

LAND: 139 acres total; 85 tillable, 10 pasture, remainder in woodland. Soil type: mixed loam. Water supply: stream, 2 wells with windmill supply tank.

The terrain on this farm is level to gentle slope.

All crops in the field except for 6 acres of tobacco are included in this sale at time of settlement. Also included are the Diesel engine and compressors.

TERMS: 10% down day of sale, settlement by Oct. 15, 1981.

For information and inspection call Horning Farm Agency, Inc. 215-286-5183 or Titus Snader at 717-437-2714.

HORSES: 1 team 5 & 7 yrs. old, 2 teams, (smooth mouth), strong single Palamino (rides and works), six sets of harness.

Dairy Cattle: 30 head of big strong grade Holsetin cows, various ages and stages of production, 57 lb. herd average in May. 2 grade bulls (800 & 1400 lbs.) 8 heifers under 6 mos.; 3 DeLaval milker units 45 lb. pails, 2-50 lb. pails, 2 stainless steel strainers, stainless pail rack, 18x12 can milk coolers, rinse tubs.

EQUIPMENT: U B- M.M. Tractor on steel; S C Case Tractor; 273 N.H. Hay Baler with gas engine; N.I. Hay Rake; McCormick Deering Manure Spreader #200; 2 Bottom Oliver Plow; 3 Fore Carts; I.H. 8 ft. Disc; J.D. 9 ft. Disc; 10 ft. I.H. Harrows; J.D. Hay Crimpers; Hay Tedder; 3 I.H. Horse Cultivators; 2 Shovel Harrows; N.H. 7 ft. Mower with engine; J.D. 7 ft. Horse Mower; McCormick Deering Flat wagon; 9 ft. Cultipacker; 8 ft. Double Cultipacker; Dellinger Flat Wagon; 9 ft. Cultipacker; 8 ft. Double Cultipacker; Dellinger Ensilage Cutter with pipe; J.D. 2 Way Plow; I.H. 2 Row Corn Planter with Gandy Applicator; McCormick Deering 2 Way Horse Plow; Bob Sled with box; 15 Milk Cans; lots of Odds & Ends of Old Equip.; Wagon Load of Tools and Small Items.

ORDER OF SALE: Small items and equip. at 10 A.M., Farm at 12 noon, Cows & horses no later than 1 P.M.

Terms by:
BENUEL S. AND FANNIE STOLTZFUS
Robert Marks, Esq.
Horning Farm Agency, Inc.
Elton & Alvin Horning, Auctioneers
Main St., Morgantown, Pa.
215-286-5183

Public Sales Register

Closing Date - Monday, 5:00 P.M. of each week's publication

SAT. JULY 25 - 12 Noo' Heifer Sale at Solanc Fairgrounds, Quarryvill Pa. Sponsored by Solanc Fair Association.

MON. JULY 27 - 2 P.M. Danville Livestock Market, cattle and hog auction. Located Old Route 11, Danville, PA. Melvin M. Lehman, owner

FRI. JULY 31 - 5.30 P.M. Gap Auction. Antiques and Household Goods sold at every auction. Located off Rt. 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers.

FRI., JULY 31 - 6:30 P.M. Sale by PA Yorkshire Co-op of Bred Gilts, Open Gilts and Boars at Lebanon Fairgrounds, Lebanon, PA. For info. contact Leon Arnold 717-273-5880.

AUGUST

SAT. AUG 1 - 1:00 P.M. Reg. and Grade Holstein Bred Heifer Sale, splendid grade, mostly due Aug. and Sept. Off Rt. 54 and 44 near Turbotville, PA, Northumberland Co. Lewis and Ruth Brown, Owners. Carl and John Diller, Auctioneers.

SAT, AUG. 1 - 10.00 A.M. Public Sale of Guns, Saddles and handmade articles, located in Quarryville at the Hoffman community building along Kirkwood Pk., Rt. 472. Sale by Helen Swack Auctioneers Lloyd H. Kreider and Randal V. Kline and Gary L. Shirk Auctioneers.

SAT. AUG. 1 - 2 P.M. Public Auction of 10.09 acre Farm Location - Take Rt 272 north from Ephrata to Rt. 897, 1½ mi. to Holtzman Road, go 9/10 mi. to Black Horse Road turn right to first farm on left. Owners-Eugene K. Martin and Earl S. Martin. Auctioneers - John E. and Paul E. Martin.

SAT. AUG. 1 - 10:00 A.M. Public Sale of Real Estate Lot #1 - 7 room rancher, Lot #2 2 acre woodland lot, Household Goods and Tools. Located 2 miles south of Rt. 322 along Narvon Rd. midway between Blue Ball and Honey Brook. Elmer T. & Joan Fryburger. Auctioneers Leroy S Horst and Arthur E. Nolt.

MON. AUGUST 3 - 2 P.M. Dal ville Livestock Market, cattle and hog auction. Located Old Route 11, Danville, PA. Melvin M. Lehman, owner.

THURS. AUG. 6 - Monthly Cow Sale at the Melvin Kolb, Inc. Sales Barn, 2220 Dairy Road, Lancaster, Pa. 17601. Dennis Kolb, Sales Manager, Robert Mullendore, Auctioneer.

FRI. AUG. 7 - Perry Co. Princess Promotional Sale. Sponsored by Perry Co. Holstein Club. Kling's Auction Service, Mgrs., Landisburg, PA.

FRI. AUG. 7, 5:30 P.M. Gap Auction. Antiques and Household Goods sold at every auction. Located off Rt. 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers.

SAT. AUG. 8 - 10:00 A.M. Public Sale of Real Estate, Antiques and Collectibles and Personal Property, Located 2 miles northeast of Hegins along Valley Rd. in Deep Creek Valley, Hegins Twp., Schuylkill Co., PA. 8 miles west off I-81 exit 35. Ida M. Shadle Owner. George and Mike Deibert Auctioneers.

PUBLIC SALE

OF ANTIQUES & PERSONAL PROPERTY

SATURDAY, JULY 11, 1981

Along Route 897 between Route 272 at Swartzville and Reinholds, Lanc. Co. PA.

Special Mention, Jacob Gorges 30 Hour Grandfathers clock with pewter dial and walnut case in running cond. Pine blind dutch cupboard with 3 drawers; high chair; butterfly windsor-back chairs; miniature Horning settee and chair; walnut peg top farm table; rare hand carved - owl plaque; cat. fox, and elephant Jim Beam bottles; copper luster blue band raised decoration - pitcher; luster tea pot with bird handle; rare unusual whiskey bottle; vasoline sugar; bavarian hand painted plates; glass punch bowl complete with 12 cups; plaster indian statues; red ware - planter and crock; diamond patch-quilt; stanley 45 plane, buck saw; bolt cutter; drawing knife log dog; wheel traveler; dowel marker; #55 spoke shaver; #75 plane; axes hammers; hammers; massey harris metal 2 wheel garden tractor trailer; and other items.

Sale At 10:30 A.M.

Clock And Pine Cupboard At 12:30 P.M.

Terms By

MRS. CORA (John) FREDERICK

H.H. Leid Auction Service

Lunch Stand

PUBLIC AUCTION

OF HEIFERS & FARM MACHINERY

SAT., JULY 25

11 a.m.

Located 1 mile east of Strasburg along Rt. 896, first farm on the left.

Registered Arlinda Chief Jemini and Lawcrest Marvex Twin bred to Marvex, due October. Arlinda Jet Stream bred Elevation due November. Identified grades- 2 Toppers, 1 Willie Star, 1 Ideal Superior, 1 Snowman-all bred to Marvex, due Aug. and Sept. Several grade heifers due Aug.-Nov. 1 bred to Elevation. Open Heifers.

8 gas tractors-Int. 140, new cond. with 1 pt. hookup cultivators, plow, platform, disc harrow; Int. 656 fast hitch, WFE; Farmall W6 w/TA and PTO; Farmall 300; Farmall 200 fast hitch with cultivator; Ferguson 30 w/3 pt. hitch; Farmall F20 and F12. 1978 Odyssey Honda, 250 cc engine, all terrain vehicle. 2 row Int. 650 harvester with recutter, like new; 1 row Int. 350 harvester; Int. 1 pr cornpicker; Int. 531 4 btm. plow, new; JD corn binder, PTO; Int. fast hitch 2 row cornplanter; comb. roller/harrow; Int. fast hitch disc harrow; Ferguson 3 pt. 8' spring harrow, good cond.; Int. 440 baler; JD hay fluffer; McCormick-Deering grass seeder, 7'; NI model 101 lime spreader, Dunham cultipacker; NI manure spreader, ground driven; Bush Hog 14 h.p. hydrostatic drive w/48" mower, reel type power mowers; mower knives; Troybilt rototiller, 6 h.p., new; Hahn Eclipse tiller, 3½ hp; belt drive circular saw; chain saw; garden duster, fast hitch, spray frame and boom; tractor radio; tires and rims size 12-15; bag wagon; wheelbarrow, cattle racks for 8' pickup; tool box for pickup; tool set; platform scales, shovel harrow, oil barrel with hand crank; dog house; poultry equipment; hog feeder; Star 8 can milk cooler; 3 sets of double and 2 sets single tobacco ladders; tobacco lathes; tobacco clippers and spears; some hay.

Many items too numerous to mention. Not responsible for accidents day of sale. Refreshments availabe.

No out of state checks.

Terms By

EUGENE M. ROHRER

Auctioneers:
Lloyd H. Kreider
Randal V. Kline
Gary L. Shirk

KREIDER & KLINE AUCTION SERVICE

PUBLIC SALE

OF VALUABLE REAL ESTATE TRUCKS — CONSTRUCTION EQUIPMENT & TOOLS

SATURDAY, JULY 11, 1981

at 10 A.M. sharp

At 178-180 South Fifth Street, Columbia, Penna.

GOING OUT OF BUSINESS SALE

The undersigned will offer at public sale the following -

REAL ESTATE

Real estate known & numbered as 178-180 South Fifth Street consisting of a frame & brick constructed bldg. with permastone front with first floor with several rooms & powder room, upstairs has an apartment with living room, kitchen & dining room combination, 2 bedrooms & bath, large attic cemented basement, heated by oil hot water heat, also a connecting bldg. with large room. In the back there is a 2-story brick bldg. which is wired for 220-3 phase current, this real estate was previously used as a retail store & butcher slaughter house operation & by contractor. This real estate could be considered for various small businesses, retail, wholesale, repair, contractor, barber or beauty shop, offices, etc., 3 air conditioners goes with real estate. Will be open for inspection on Thurs. evening, July 2, 1981, 6 P.M. to 8 P.M. or by special appt. phone 684-6825 or 285-3266. Will be offered at 1 P.M. on day of sale. Terms: 10% down, balance on or before September 1, 1981. NOTE: Real estate subject to prior sale.

CONSTRUCTION EQUIPMENT & TOOLS

1971 Case CK backhoe model #530 in good condition, 1974 Ford F100 pickup truck with automatic-radio & heater, 8 cyl. with ladder rack & toolbox, inspected & in good condition, 1960 Ford F600 dump truck, Rockwell Delta 14" radial arm saw with 4 blades, 6" Dado set, Alum. 12 ft. brake, Ram set model #640 hammer drill & bits, Marshalltown trailing machine for concrete, 3 rubber tire wheelbarrows, Kelley super hot portable kerosene heater, 30 ft. metal plank, 6 blinking light barricades, Sears twin cylinder air compressor with new hoses, Milwaukee 7½" worm drive rip saw, Craftsman mitre saw, Craftsman 3" belt sander, hot air oil furnace output 10,000 BTU with some duct work & extra oil burner & circulator, 6 ft. new garage door, Bilco metal cellar door, 4 new 28" x 64" storm windows, Craftsman transit, Darby concrete set, stainless steel sink, coal heater, chain tightner, router, B&D 1/2" drill, B&D 5" bench grinder, drill stand, 2 magnisium straight edgers 12' & 14', 6 pole jacks, 2 ladder jacks, 60 ft. metal curbs complete with stakes, yokes & pullers, expansion plates in 2 ft. depth, 20 ft. radius curb forming in 2 ft. depth, approx. 50 metal stakes, 4" steel sidewalk forms, catch basin floor drains, duct work, store counter, fire extinguisher, wooden parts bin, wooden shelving with compartments, utility sink, several asst. step ladders, wooden ext. & straight ladders, wire mesh, large mortar pan, log chains, hand sprayer, paint & form sprayers, asst. sizes of metal clamps, garden hoses, small aluminum step ladder, igloo water cooler, 6" x 6" glass blocks, polyethylene, 100 Ft. cord for lights, concrete curing compound, odd rolls of tar & roof paper, shingles, etc. gas can, toolbox, 2 rooms of asst. sizes of good forming lumber, stakes, etc. will be sold by room, 2 wooden office desks, new cherry hutch cupboard with 3 doors above & below, Zenith floor model radio, asst. sizes of nails, concrete trials, jointers, floats, edgers, rakes, shovels, forks, stampers, digging iron, asst. small hand tools & misc. items and many other articles to numerous to mention. Not responsible for accidents on day of sale. NOTE: Backhoe & trucks will be offered at approx. 12 noon. Refreshments available.

TERMS: Cash, Cashiers or Certified Checks.

DROEGE & ZEAMER
General Contractor
Owners

Auctioneer, Jacob A. Gilbert
Phone 252-3591

John Grason Turnbull, II,
Attorney at Law - Turnbull, Mix & Farmer
706 Washington Avenue, Towson, Maryland 21204

PUBLIC AUCTION

OF VALUABLE 32 ACRE FARM
2 MASSEY-FERGUSON DIESEL TRACTORS;
MASSEY-FERGUSON GRINDER-MIXER;
NEW IDEA UNI-SYSTEM 708 POWER UNIT;
GRAIN DRYING EQUIPMENT AND STORAGE BINS;
FORD DIESEL TRACTOR; FEED TANKS; FARM STEAD 10 CRATE FARROWING HOUSE;
AGSTAR CASTLE 100 CAPACITY NURSERY;
WOODS ROTARY MOWER; AUTOMATIC HOG FEED & WATER SYSTEMS; SNOWMOBILE; GRAIN WAGON; FLAT BED WAGON; GOOSENECK DUMP TRAILER;
LIQUID MANURE SPREADER, ETC.

The undersigned will offer for sale at Public Auction on the premises: 19909 GUNPOWER ROAD, MILLERS, BALTIMORE COUNTY, MARYLAND 21107.

Directions: from Middletown Road take Rockdale Road to Gunpowder Road turn left to property. From Falls Road, Md. Rte., 25, take Upper Beckleysville Road east to Gunpowder Road and turn left to the property, follow arrows.

ON SATURDAY, JULY 11

FARM EQUIPMENT AT 10 A.M.

Farm Equipment & Trucks: New Idea Uni-System 708 power unit with 458 hours, air cond. cab and 744N- 4 row 30" corn head and a 740 feeder house; M-F No. 275 diesel tractor 989 hrs., with multi-power & radio - new in '77; M-F 1105 diesel tractor, 100 H.P. with independent P.T.O., 1080 hrs., fully equipped, twin hydraulic, air cab new in '78; Ford 3000 diesel tractor, 2240 hrs., M-F-10' transport disc; M-F 9' chisel plow; Ford 3 pt. hitch 14" trip bottom plow; Allis Chalmers model 600 4 row corn planter w/insecticide boxes - 70 series units 76 model, new fertilizer boxes last year; Badger tandem axle 1500 gal. liquid manure spreader with vacuum pump; 8 ton Hyskee wide tread wagon with Ficklin 213 gravity bin; Woods model 120 offset rotary mower; 3 pt. hitch 4x8 carrier w/pig crate; rubber tired wagon; International 500C crawler-loader, as is, w/4 in one bucket; 1976 Redi-Haul 16' tandem axle gooseneck trailer w/10 ton electric hoist, steel body bows & tarp; 34' trailer frame - 3 axle; Ontario 14 hoe grain drill on steel; 1966 Ford F-350 1 ton cattle truck-needs repair; 1965 Chevrolet C-60 w/dump grain body; 1960 Ford F250 pk-up for parts;

Grain & Feed Equipment: Massey-Ferguson model 15 grinder-mixer, new '78; Moridge 700 bu. portable batch dryer; 2 - 10,000 bu. circle storage bins w/arriation fans; circle 1500 bu. wet tank; Snow Co. grain gleaner; New Idea P.T.O. auger 6"x54 ft. - portable; Mayrath 8"x28 ft. truck auger on rubber w/16 H.P. Briggs & Stratton motor; N-I 8"x6 ft. P.T.O. auger; 4 Read 6 ton feed tanks.

Hog equipment: Agstar Castle 100 hog capacity self cleaning nursery, 12'x32' - controlled environment building; Farmstead 10 cratefarrowing house 20'x28' complete; both of these buildings are removable; portable farrowing crates; auto feed system & water system w/pig fountains; 3 sm. feeders; 10 lg. feeders; 2 large Martin hog feeders; one small Martin hog feeder.

Tools, sm. equipment, generator: Artic Cat Lynx snowmobile; snowmobile trailer, porable Askfeld instant-way livestock scale - 3000 lb. cap; Century power washer; 5 used 24" Unico barn exhaust fans; 2 new 24" Unico barn exhaust fans; 2" portable water pumps; New 25,000 watt Dayton portable generator - P.T.O. - 240 volt on sm. trailer frame; misc. sm. hand tools; barbed wire; moisture tester; electric fence controls etc.; 110 gallon "L" shaped auxiliary gas tank for pick-up w/hand pump; building materials - 20 sheets 12'x36" aluminum, 5 sheets green fiberglass, paint etc.; 2 M-F dble. action hyd. cylinders; fence posts & boards; gas welding equip.

***Corn:** 16 acres standing in field.*

REAL ESTATE AT 12 NOON

32.1123 acres more particularly described in a deed from R.E. Smith to Richard K. Swift, recorded in Liber no. 5838, folio 39 etc.

1400 ft. road frontage, rolling farm, 16 acres tillable, near Pretty Boy Watershed. Improved by a frame, 4 room house & bank barn with addition, 40'x40'.

TERMS OF SALE: As to farm equipment - cash or approved check. As to real property: cash or certified check deposit of $7,500 at time and place of sale; balance of purchase price in cash at settlement which must occur 45 days after date of sale, time being of the essence. Interest is to be paid on unpaid purchase price at 12% per annum from date of sale to date of settlement. Conveyancing, recording, settlement costs, transfer taxes and Documentary stamps shall be borne by the purchaser. Taxes, water rent and all other public or governmental charges and/or assessments against the premises, which are or may be payable on an annual basis are to be adjusted and apportioned as of the date of sale and are to be assumed and paid thereafter by the purchaser.

RICHARD K. SWIFT
Owner

MILTON J. DANCE CO. INC. AUCTIONEERS
611 BOSLEY AVENUE TOWSON, MARYLAND 21204 301-823-3003

FOOD AVAILABLE

Public Sales Register

Closing Date - Monday, 5:00 P.M. of each week's publication

MON. AUGUST 10 - 2 P.M. Danville Livestock Market, cattle and hog auction. Located Old Route 11, Danville, PA. Melvin M. Lehman, owner.

MON. AUG. 10 - 9:30 A.M. Consignment Sale. Located at S. Race St., Myerstown, Pa. 17067. Sale held by Wengers Farm Machinery, Inc.

FRI. AUG. 14, 5:30 P.M. Gap Auction. Antiques and Household Goods sold at every auction. Located off Rt. 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers.

SAT. AUG. 15 - 6:30 P.M. Danville Livestock Market, horse sale located Old Route 11, Danville, PA. Melvin M. Lehman, owner.

SAT. AUG. 15 - Little Kutztown Fire Co. Consignment Sale. 2 miles north of Myerstown, Lebanon Co. Local Auctioneers.

MON. AUGUST 17 - 2 P.M. Danville Livestock Market, cattle and hog auction. Located Old Route 11, Danville, PA. Melvin M. Lehman, owner.

THURS. AUG. 20 - Monthly Cow Sale at the Melvin Kolb, Inc. Sales Barn, 11342 Cragerstown, Rd., Woodsboro, Md. 21798 Thomas Miller, Sales Manager, Robert Mullendore, Auctioneer.

AUG. 20, 21, & 22 - 9.30 A.M. each day. Martin's Carriage, Sleigh and Antique Auction at Intercourse, PA. Limited to 300 horse drawn vehicles, horse related items, antiques and furniture. Martin Auctioneers, 717-354-7006

THURS. AUG. 20 - 6.45 P.M. Public Sale of Real Estate. Located 1 mile west of Elizabethville, along Rt. 209 in Washington Twp., Dauphin Co., PA. 6 miles east of Millersburg. Charles & William F. Botts Owners. George & Mike Deibert Auctioneers.

FRI. AUG. 21 - 6:30 P.M. Consignment of Feeder Cattle & Feeder Pigs at Keister's Middleburg Auction Sales, Inc. Rt. 522, 3 miles East of Middleburg, 5 miles West of Selingrove, Pa. Don & Walt Keister, Owners, Ray Long & Dave Imes Auctioneers

FRI. AUG. 21 - 6 P.M. Arnold's 19th Production Sale of Bred Gilts, Open Gilts, and Boars at the Lebanon Fairgrounds, Lebanon, PA. For info. contact Leon Arnold 717-273-5880

FRI. AUG. 21 - 9.00 A.M. Public Sale of Excellent lot of Farm Equipment, located 1 mile west of Mercersburg, Franklin Co., PA on Rt. 16 Mrs. W.L Grossnickle Owner. J Robert Meyers Auctioneer

FRI. AUG. 21, 5 30 P.M. Gap Auction. Antiques and Household Goods sold at every auction. Located off Rt. 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers

SAT. AUG 22 - 10.00 A.M. Public Sale of Tools, Household Goods, Antiques, Located 1 mile NE of Intercourse, 3 miles south of New Holland on corner of N. Hollander Rd. and Ridge Rd. Sale by Abner F. and Katie Z. Beiler Auctioneers - Robert E. Martin and Son 656-7770 and Frank L. Steller 656-8195

MON. AUGUST 24 - 2 P.M. Danville Livestock Market, cattle and hog auction Located Old Route 11, Danville, PA Melvin M Lehman, owner.

WED. AUG. 26 - 11.00 A.M. Pennstar Registered and Grade Holstein cow and heifer sale, 60 registered and Grade Holstein sell at the farm, 1 mile south of Quarryville, PA Carl G. Troop, VMD Owner. Remsburg Sale Service Manager.

FRI. AUG. 28, 5.30 P.M. Gap Auction. Antiques and Household Goods sold at every auction. Located off Rt. 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers.

SAT. AUG. 29 - 11 A.M. Consignment Horse Sale at the Keister's Middleburg Auction Sales, Inc. Rt. 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa. Don & Walt Keister, Owners Ray & Dave Imes Auctioneers

SAT. AUG. 29 - 9.00 A.M. 6th Annual Public Sale by the Bareville Fire Co. 211 E Main St., Leola, PA. Furniture, Quilts, Tools, Dry Goods Groceries

MON. AUGUST 31 - 2 P.M. Danville Livestock Market, cattle and hog auction Located Old Route 11, Danville, PA. Melvin M. Lehman, owner.

SEPTEMBER

THURS. SEPT. 3 - Monthly Cow Sale at the Melvin Kolb, Inc. Sales Barn, 2220 Dairy Road, Lancaster, Pa. 17601. Dennis Kolb, Sales Manager, Robert Mullendore, Auctioneer.

MON. SEPT. 7 - 2 P.M. Danville Livestock Market, cattle and hog auction. Located Old Route 11, Danville, PA. Melvin M. Lehman, owner.

MON. SEPT. 7 - Public Sale of Household Goods, Antiques and Farm Equipment. Located along Rt. 124 2 miles west of East Prospect, York Co. Daniel Hoover Owner. Nevin Z. Martin and Lewis B. Groff Aucts.

BENEFIT SALE FOR HANEYVILLE FIRE CO.

SATURDAY, JULY 11
10:00 A.M.
Located at the Haneyville Fire House North of Lock Haven, Pa. along Rt. 664.
Furniture, dishes & Miscellaneous items.
Auctioneers -
Ira Stoltzfus & Son
Jay Leary

AUCTION

BUSINESS LIQUIDATION & FARM EQUIPMENT

Dissolving partnership in - WESCO CAGE EGGS, Inc. of RD#2, Blairsville, PA (Westmoreland Co.) — located 3 miles West of Blairsville on US 22, then 2 miles North of Westinghouse Road:

SATURDAY, JULY 11, 1981

10:00 A.M.

* REAL ESTATE *

Two - 40x288 ft. ALUMINUM CAGE LAYING HOUSES ON 2 ACRES OF LAND - well, septic system, egg rating room, walk-in cooler storage, AQUAMATIC washer & grader, 2 cyl. & 4 cyl. 10KVA generators, HART cup watering system, 4 ZIMMERMAN pit cleaners, power feed carts w/charger, Vacuum pumps w/egg lifter. CAGE CAPACITY - 30,000 birds.

THIS VALUABLE BUSINESS WILL BE OFFERED PIECEMEAL, THEN IN ITS ENTIRETY - ALL BUILDINGS & EQUIPMENT ARE IN GOOD CONDITION.

Real Estate terms: 10% down at time of sale, balance due in 60 days. Sold subject to confirmation. OWNER FINANCING AVAILABLE!!

* TRUCKS * EQUIPMENT *

1970 - INTERNATIONAL Mod. 1890 bulk feed truck, 30,000 GVW w/16 ft. aluminum dump w/cross auger; 1972-FORD 1 ton dump; 1973 FORD pickup; MASSEY FERGUSON 165 diesel tractor (excellent); ALLIS CHALMERS WD with side mount mower, cultivators & 2 bottom plow; hay rake, power tail gate for truck; harrows; chicken debeaker; CARBOLA sprayer; 1 ton feed mixer; hi pressure washer; SEVIN dust - 50%; stock tanks; 6" & 10" augers; 100 hanging feeders; 75 aluminum windows; 50 doors; 250 gal. paint; STOCK TANKS; NEW AIR COMPRESSORS - DAYTON 2 hp, 2 stage; DAYTON 3 hp, 30 gal. tank; DAYTON ½ hp; NEW DAYTON 2000 & 3000 watt generators; NEW 8 hp TILLER: OTHER AIR COMPRESSORS; TOOLS; MISC. OF ALL KINDS.

TERMS: Cash or check w/proper ID

Sale Conducted by

ANDERSON AUCTIONEERS, Inc.
RD2 Box 50
Georgetown, PA. 15043
Harry Anderson, CAI
Phone (412) 573-9533

150 GUERNSEYS AT AUCTION
LEADER FARMS COMPLETE DISPERSAL
THURSDAY — JULY 9, 1981 10:30 A.M.

At the farm, New Freedom, Pa. 17349 (York County, Pa. - 1 mile south of Shrewsbury, 32 miles north of Baltimore)
LEADER FARMS, Owner
JERRY A. KRONE, Manager
Phone 717-235-2739 - Barn 717-235-7627 - Home
SELLING 150 HEAD - 3 BULLS - 74 COWS - 34 BRED HEIFERS - 39 OPEN HEIFERS AND CALVES
T.B. and Bangs Accredited - Vaccinated - Anaplasmosis Tested
Rolling Herd Average: 12,413M 602F Gold Star Breeder for 12 Consecutive Years
Herd Classified 16 Times - Most Recent Classification - 3/5/81 1EX - 38VG - 30D

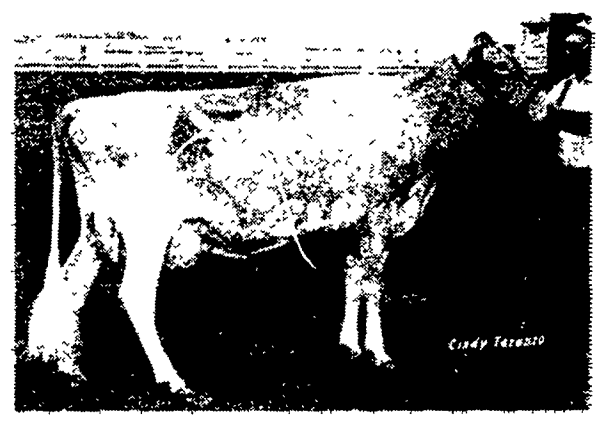
In Top Ten Herds in 50-75 Cow Division for long time, 4th in 1978, 5th in 1979 M&F. May Test Day - 22 Head over 50# - 3 have milked over 90# per day this lactation, 17 Head are projected over 15,000M & 700F. 58 Cows in milk now average 46# per day of milk at a 4.9 test to Rutters Dairy, York. Many Top Young Cows and Bred Heifers Due In Late Summer and Early Fall. A.I. SIRES INCLUDE: Winston (20), Hollirex (9), Dari Fayvor (9), Maverick (10), Deacon (11), Premier (10), Minnies Choice (5).

— Guernsey Get-Together The Night Before The Sale At The Farm

HIGH PRODUCTION - STRONG COW FAMILIES - DEEP PEDIGREES

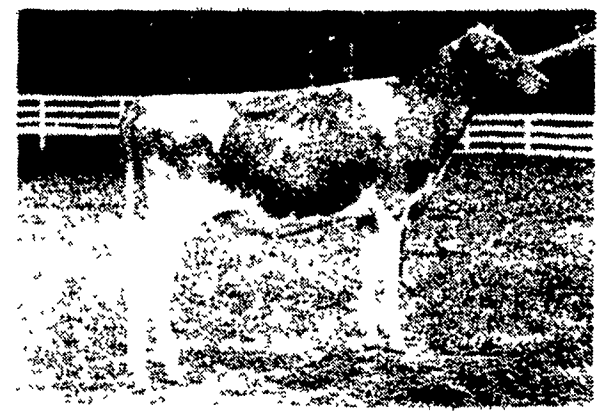
Component Protein Pricing can help America's Dairy Business. By increasing the quality and flavor of milk to the consumer and decreasing the amount of water being marketed, we can increase product sales. NOW is the time to buy Guernseys that produce HIGH SOLID, HIGH PROTEIN MILK. BUY THEM ON THE RISE!

LEADERS PRINCE CAROL - 87
A dau of Lyrene May Rose Prince proj. to 14200M 737F at 4-8 yrs. She sells due to Maverick. Also from this family is LEADERS Winston Crystal, a top bred heifer from a VG dam with over 1000F, due in Sept. to Kellogg Minnies Choice.



LEADERS PRINCE DOVE - 84
15261 4.2 646 2-8 305-2x
Due to Houtseys Dari Fayvor

LEADERS BYRON DUCHESS
Born 8-6-80
Typical of the 6 Byron Daus. selling in the sale



LEADERS DEACON BEA Born 10/12/80
"A flashy heifer for the tanbark"
Sired by Lyrene Wistar Deacon

Directions to the Farm: The farm is located 18 miles south of York on Rt. 111 - 1 mile south of Shewsbury, Pa. and 2 mile north of the Maryland Line From the north take I-83 to Shewsbury Exit - go into Shrewsbury turn left at red ligth. From south turn off I-83 at Maryland Line Exit Rt. 439 - go east to dead end and turn north to farm The farm is midway between Baltimore and Harrisburg, Pa. Frequent airline service to either city.

FOR CATALOGUES AND FURTHER INFORMATION CONTACT

THE MERRYMAN COMPANY
John B. Merryman
P.O. Box 566, Sparks, MD. 21152
Ph. 301-771-4624

PA. GUERNSEY BREEDERS ASSOC.
Lee Yost
2497 Lincoln Hwy. E., Lancaster, Pa. 17602
717-299-8955

Public Sales Register

Closing Date - Monday, 5:00 P.M. of each week's publication

THURS. SEPT. 10 - Dispersal of Holstein Dairy Cattle. Directions take Rt. 272 North from Ephrata to Schoeneck Road, take Schoeneck Road to Schoeneck, turn right at Fire Hall to first farm on right Sale by John M. and Lena H. Nolt, John E and Paul E Martin, Auctioneers.

FRI. SEPT. 11, 5.30 P.M. Gap Auction. Antiques and Household Goods sold at every auction. Located off Rt. 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers.

DEALER IN ALL KINDS OF LIVESTOCK
Also Crippled & Down Cattle

MARLIN S. IRWIN
Quarryville, PA
Ph: 717-786-3016

Good's Auction
111 North Maple Ave.
Leola, PA

Hay, Straw & Grain Sales
Every Wednesday
12:00 Noon

Farm Machinery
First and Third Wednesday
January thru November
starting at 9:00
With 6 Auctioneers

Tools and Hardware
Lawn & Garden Equipment
12:00 Noon
Farm Machinery - 12:30

No out of state checks
No household Goods, no clothing.
No poultry Equipment or scrap tin.

DAVID H. GOOD & SONS
RD 1 Leola, PA 17540
717-656-9558

MON SEPT. 14 - 2 P.M. Danville Livestock Market, cattle and hog auction. Located Old Route 11, Danville, PA. Melvin M. Lehman, owner.

THURS. SEPT. 17 - Monthly Cow Sale at the Melvin Kolb, Inc. Sales Barn, 11342 Cragerstown, Rd, Woodsboro, Md. 21798 Thomas Miller, Sales Manager, Robert Mullendore, Auctioneer.

FRI. SEPT. 18, 5:30 P.M Gap Auction. Antique and Household Goods sold at every auction Located off Rt. 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers

SAT SEPT. 19 - 6.30 P.M. Danville Livestock Market, horse sale located Old Route 11, Danville, PA. Melvin M. Lehman, owner.

MON. SEPT 21 - 2 P.M. Danville Livestock Market, cattle and hog auction. Located Old Route 11, Danville, PA. Melvin M Lehman, owner.

THURS. SEPT. 24 - Public Auction of 102 acre limestone farm. Take Rt. 272 North from Ephrata to Schoeneck Road, take Schoeneck Road to Schoeneck, turn right at Fire Hall to first farm on right. Sale by John M. and Lena H. Nolt: John E. and Paul E. Martin, Auctioneers.

FRI. SEPT. 25, 5:30 P.M. Gap Auction. Antiques and Household Goods sold at every auction. Located off Rt. 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers.

MON SEPT. 28 - 2 P.M. Danville Livestock Market, cattle and hog auction. Located Old Route 11, Danville, PA. Melvin M. Lehman, owner.

SALE EVERY TUESDAY
Graded Sale
1st Tuesday each month
2 P.M.
Horse Auction
2nd Saturday each month
1 P.M.
FAUQUIER LIVESTOCK EXCHANGE
Marshall, Va.
703-364-1566

OCTOBER

THURS. OCT. 1 - Monthly Cow Sale at the Melvin Kolb, Inc. Sales Barn, 2220 Dairy Road, Lancaster, Pa. 17601. Dennis Kolb, Sales Manager, Robert Mullendore, Auctioneer.

SATURDAY, OCTOBER 3, 1981 Wesson Charolais Production Sale at the ranch at Koshkonong, Missouri. Salemanaged by Buzz Garey, 100 Walnut Lane, Morrisville, PA 19067.

MON. OCT. 5 - 2 P.M. Danville Livestock Market, cattle and hog auction. Located Old Route 11, Danville, PA. Melvin M. Lehman, owner.

MON. OCT. 12 - 2 P.M Danville Livestock Market, cattle and hog auction. Located Old Route 11, Danville, PA Melvin M. Lehman, owner.

THURS OCT. 15 - Monthly Cow Sale at the Melvin Kolb, Inc. Sales Barn, 11342 Cragerstown, Rd, Woodsboro, Md. 21798. Thomas Miller, Sales Manager, Robert Mullendore, Auctioneer.

SAT. OCT. 17 - 6:30 P.M. Danville Livestock Market, horse sale located Old Route 11, Danville, PA. Melvin M Lehman, owner.

MON. OCT. 19 - 2 P.M. Danville Livestock Market, cattle and hog auction. Located Old Route 11, Danville, PA. Melvin M. Lehman, owner.

MON. OCT. 26 - 2 P.M. Danville Livestock Market, cattle and hog auction. Located Old Route 11, Danville, PA. Melvin M. Lehman, owner.

NOVEMBER

MON. NOV. 2 - 2 P.M. Danville Livestock Market, cattle and hog auction. Located Old Route 11, Danville, PA. Melvin M. Lehman, owner.

FRI. NOV. 6 - Monthly Cow Sale at the Melvin Kolb, Inc. Sales Barn, 2220 Dairy Road, Lancaster, Pa. 17601. Dennis Kolb, Sales Manager, Robert Mullendore, Auctioneer.

FRI. NOV. 6-6 P.M Arnold's 20th Production Sale of Bred Gilts, Open Gilts, and Boars at the Lebanon Fairgrounds, Lebanon, PA. For info. contact Leon Arnold 717-273-5880

MON. NOV. 9 - 2 P.M. Danville Livestock Market, cattle and hog auction. Located Old Route 11, Danville, PA. Melvin M. Lehman, owner.

MON. NOV. 16 - 2 P.M. Danville Livestock Market, cattle and hog auction. Located Old Route 11, Danville, PA. Melvin M. Lehman, owner.

THURS. NOV. 19 - Monthly Cow Sale at the Melvin Kolb, Inc. Sales Barn, 11342 Cragerstown, Rd., Woodsboro, Md 21798. Thomas Miller, Sales Manager, Robert Mullendore, Auctioneer.

THURS. NOV. 19 - Public Auction of Full Line of Farm Equipment. Take Rt. 272 North from Ephrata to Schoeneck Road, take Schoeneck Road to Schoeneck, turn right at Fire Hall to first farm on right. Sale by John M. and Lena H. Nolt; John E. and Paul E. Martin, Auctioneers.

SAT. NOV. 21 - 6:30 P.M. Danville Livestock Market, horse sale located Old Route 11, Danville, PA. Melvin M. Lehman, owner.

MON. NOV. 23 - 2 P.M. Danville Livestock Market, cattle and hog auction. Located Old Route 11, Danville, PA. Melvin M. Lehman, owner.

MON. NOV. 30 - 2 P.M. Danville Livestock Market, cattle and hog auction. Located Old Route 11, Danville, PA. Melvin M. Lehman, owner.

DECEMBER

FRI. DEC. 4 - Monthly Cow Sale at the Melvin Kolb, Inc. Sales Barn, 2220 Dairy Road, Lancaster, Pa. 17601. Dennis Kolb, Sales Manager, Robert Mullendore, Auctioneer.

MON. DEC. 7 - 2 P.M. Danville Livestock Market, cattle and hog auction. Located Old Route 11, Danville, PA. Melvin M. Lehman, owner.

MON. DEC. 14 - 2 P.M. Danville Livestock Market, cattle and hog auction. Located Old Route 11, Danville, PA. Melvin M. Lehman, owner.

THURS. DEC. 17 - Monthly Cow Sale at the Melvin Kolb, Inc Sales Barn, 11342 Cragerstown, Rd, Woodsboro, Md 21798. Thomas Miller, Sales Manager, Robert Mullendore, Auctioneer.

NOTICE
To assure that your Public Sale appears in the Public Sale Section we must have your advertisement by 4 P.M. Tuesday of each week's publication.

SAT. DEC. 19 - 6:30 P.M. Danville Livestock Market, horse sale located Old Route 11, Danville, PA. Melvin M Lehman, owner.

MON. DEC. 21 - 2 P.M. Danville Livestock Market, cattle and hog auction. Located Old Route 11, Danville, PA. Melvin M. Lehman, owner.

MON. DEC 28 - 2 P.M. Danville Livestock Market, cattle and hog auction. Located Old Route 11, Danville, PA. Melvin M. Lehman, owner.

PUBLIC SALE

OF 120 ACRE FARM
FRIDAY, JULY 24th
@ 7:30 P.M.

Located approx. 4 miles West of Strausstown and 2 miles East of Bethel along Schubert Rd. Directly North of Interstate 78 Bethel Twp., Berks Co., Pa.

REAL ESTATE

House #1 - 2½ sty. frame, 1st flr. has large kitchen and large living rm., plus utility rm.; 2nd flr has 3 lg. bdrms and full bath; full basement, fully insulated attic
Garage - 32'X30' frame garage & storage area, w/overhead doors
Barn- 32'X52' frame w/all open stalls
Corn Shed - 32'X20' frame corn shed (tin roof) w/24'X32' attached frame equipment shed
House #2 - 2½ sty. log house, 1st flr. has 2 rms; 2nd flr. has 3 bdrms.
Garage - 16'X32' frame w/tin roof
Land- 120 acres, approx. 75 tillable, remainder woodland, meadow & orchard
Terrain - Level to gentle slope
Water Supply - Spring & pressure system, stream and lg. pond area available.
Comments - This property is located in a nice quiet area between Interstate 78 and the Blue Mt. Range with several streams crossing the property, also open land, and woodland easy access to Rt. 78 going east or west, the building do need some repair.

Terms: 10% down, settlement within 90 days. Inspection anytime by appt. For information call: HORNING FARM AGENCY, INC. Excellent owner financing available. Call 215-286-5183

Terms by:
ARROWPOINT, INC.
Attys: Wentz & Weaver

Elton & Alvin Horning
Auctioneers
HORNING FARM AGENCY, INC.
Main Street
Morgantown, Penna.
215-286-5183

AUCTIONEER'S DIRECTORY

AUCTIONEERS
FRANK & PAUL SNYDER
Livestock, Farm Equipment, Household Goods, Antiques
No sale too small or too large.
717-859-2688
717-733-7052

C.H. WOLGEMUTH
RD #2, MANHEIM, PA
AUCTIONEER
Member of
COMPLETE AUCTION SERVICE
CALL
717-665-5664

SPECIALIZING
IN HOLSTEIN AND GENERAL FARM SALES
BOB KAUFFMAN
Auctioneer
Licensed & Bonded
RD 1, Elizabethtown, Pa. 17022
Phone: 717-367-3550
JAY HOWES
Pedigrees
Box 81, RD 1, Warriors Mark, Pa
Phone 814-692-8980

FOR COMPLETE SERVICE CALL
JOHN E. MARTIN
RD 1, Water St.
Ephrata
733-3511 or
PAUL E. MARTIN
Stevens, RD 1,
Box 561
733-3305
LICENSED AUCTIONEERS
No Sale Too Small or Large
Tents Available

KREIDER & KLINE AUCTIONEERS
COMPLETE PROFESSIONAL AUCTION SERVICE
REAL ESTATE — FARMS & RESIDENTIAL
PERSONAL PROPERTY — ANTIQUES — FARM STOCK SALES — LIQUIDATIONS

RANDAL V. KLINE
AUCTIONEER-REALTOR
717-733 1006
717-354-4071

LLOYD H. KREIDER
AUCTIONEER
717 786 3394

PUBLIC AUCTION
Londis Auction Service
RD 5, MANHEIM, PA. PHONE (717) 665-5735
PROFESSIONAL • LICENSED AUCTIONEERS
J. OMAR LANDIS & J.M. WITMAN
"SPECIALISTS"
- AUTOMOBILES
- ESTATES
- REAL ESTATE
- ANTIQUES - FURNISHINGS
- LIVESTOCK - MACHINERY
- MAILING LIST AVAILABLE

We are now listing Fall Sales.

HEIFERS

COWS — CALVES

MELVIN KOLB, INC.

WE HAVE ON HAND PUREBRED AND GRADE HEIFERS AND COWS THAT WILL SATISFY THE MOST PARTICULAR DAIRY FARMER.

COME IN AND SEE OUR LARGE SELECTION.

WE FEEL WE CAN PLEASE YOU WHATEVER YOUR NEEDS.

COME IN TO SEE US FOR YOUR COWS AND HEIFERS AND CONTINUED COURTEOUS SERVICE.

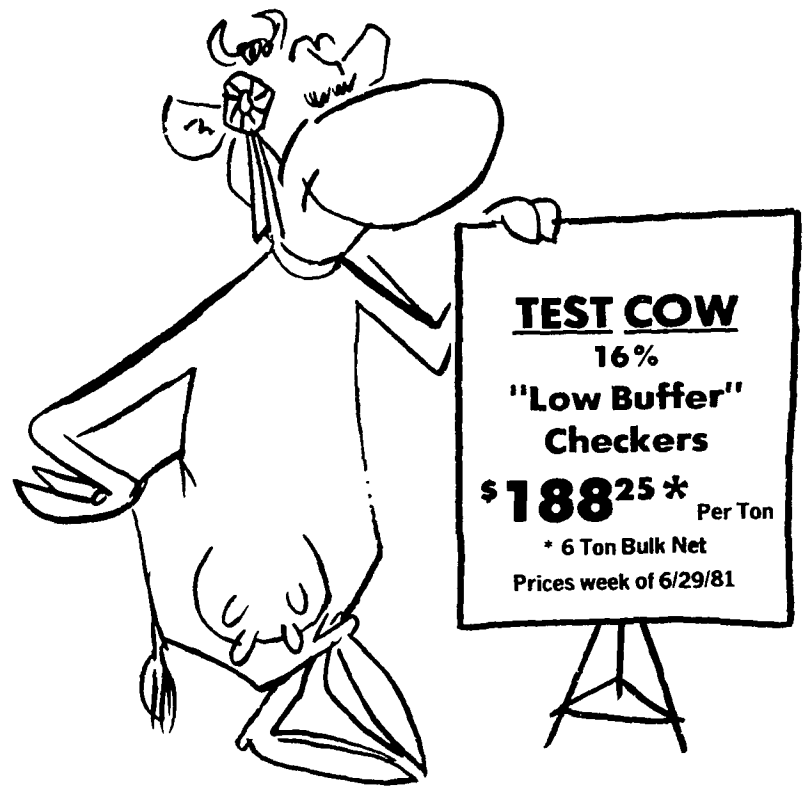
Lancaster Farm
2220 Dairy Road
Lancaster, Pa.
717-569-2106 or 569-6800
Dennis Kolb, Mgr.

MEL KOLB
Res. 717-393-7459

Maryland Farm
Woodsboro, MD
301-898-7720 or 898-7663
Tom Miller, Mgr.

MONTHLY COW SALE AT LANCASTER 1ST THURSDAY, AUG. 6 AT 7:30 P.M.

MONTHLY COW SALE AT MARYLAND 3RD THURSDAY, JULY 16 AT 7:30 P.M.



PURINA IS "BEST VALUE"

SOYBEAN + MINERAL + CORN

400 lbs.	48% Soy ($255.00 Ton)	$51.00
1550 lbs.	Shell Corn ($3.80 Bushel)	105.17
50 lbs.	Vitamin & Mineral Mix	26.75
	Buffer Pak	3.90
2000 lbs.	16.1% Dairy Mix	$186.82
	Hammermill	8.35
	Total	$195.17

TEST COW FEEDING GUIDE:

If You Feed
- 12 lbs. Hay or More . . . . Use 16% Test Cow LB Checkers
- 7-11 lbs. Hay. . . . . Use 18% Test Cow LB Checkers
- 0-6 lbs. Hay. . . . . Use 20% Test Cow LB Checkers

June is dairy month

WE SALUTE YOU DAIRYMEN FOR YOUR DEDICATION TO OUR HEALTH & WELL-BEING

June is dairy month

PURINA TEST COW COMPLETE MILKING RATION

Balanced, high-nutrient levels for maximum milk production.

Purina research has found a way to provide high-energy levels without sacrificing other essential nutrients.

It comes from an in-depth knowledge of what your cows need. And tough quality control standards that demand top-quality ingredients.

As an added bonus, your cows develop and keep good body condition. You should see fewer health problems. And, strong cows keep milking at top potential, year after year.

PURINA RESEARCH MEANS BETTER DAIRY PROFITS

☐ I Want Information on Purina's High Energy Feeding Program

Mail to: PURINA
Box 366 S
Lititz, PA 17543

NAME _____
ADDRESS _____
CITY _____
STATE _____ ZIP _____
PHONE _____

HESS MILLS
PHONE. 717-442-4183
717-768-3301
PARADISE, PA 17562

HIGH BROS.
PHONE: 717-354-0301
GORDONVILLE, PA 17529

K & K FEED, INC.
PHONE 717-866-2324
23 N PARK ST RICHLAND, PA. 17087

UMBERGER'S MILL
PHONE 717-867-5161
FONTANA, PA 17042

KEYSTONE MILLS
John B. Kurtz
PHONE 717-354-4616 717-738-1088
RD3, EPHRATA, PA 17522

McCRACKEN'S FEED MILL, INC.
PHONE: 717-665-2186
2 NEW CHARLOTTE ST., MANHEIM, PA 17545

WEST WILLOW FARMERS ASSN., INC.
PHONE 717-464-3386
WEST WILLOW, PA 17583

LANDIS SUPPLY
Ira B. Landis
PHONE: 717-665-3248
BOX 276, RD3
MANHEIM, PA 17545

M. G. HENNINGER & SON, INC.
PHONE: 717-362-3333
BERRYSBURG, PA 17005

SOUTHERN DIVISION
West Willow Farmers Assoc., Inc.
PHONE: 717-529-2113
RTE. 472 AT UNION, PA
RD 1, OXFORD, PA 19363

Anthony's Feed Mill
PHONE: 215-488-6211
STRAUSSTOWN, PA. 19559

FAWN MILLS
PHONE: 717-382-4805
FAWN GROVE, PA 17321
PHONE: 717-637-1123
HANOVER, PA 17331